

Evans & Langford		Page 1																																																																																																																																																																																																																		
91 King Street Maidstone Kent ME14 1BQ	Global Technologies Fontwell Revision A																																																																																																																																																																																																																			
Date 04/04/2019 File 14827 SOAKAWAY DEEP 1 I...	Designed by HW Checked by DPM																																																																																																																																																																																																																			
Causeway	Source Control 2017.1.2																																																																																																																																																																																																																			
<u>Summary of Results for 100 year Return Period (+40%)</u> Half Drain Time : 1338 minutes. <table><tr><th>Storm Event</th><th>Max Level (m)</th><th>Max Depth (m)</th><th>Max Infiltration (l/s)</th><th>Max Volume (m³)</th><th>Status</th></tr><tr><td>15 min Summer</td><td>19.816</td><td>0.116</td><td>0.2</td><td>11.0</td><td>O K</td></tr><tr><td>30 min Summer</td><td>19.854</td><td>0.154</td><td>0.2</td><td>14.6</td><td>O K</td></tr><tr><td>60 min Summer</td><td>19.894</td><td>0.194</td><td>0.2</td><td>18.5</td><td>O K</td></tr><tr><td>120 min Summer</td><td>19.934</td><td>0.234</td><td>0.2</td><td>22.2</td><td>O K</td></tr><tr><td>180 min Summer</td><td>19.955</td><td>0.255</td><td>0.2</td><td>24.2</td><td>O K</td></tr><tr><td>240 min Summer</td><td>19.968</td><td>0.268</td><td>0.2</td><td>25.5</td><td>O K</td></tr><tr><td>360 min Summer</td><td>19.985</td><td>0.285</td><td>0.2</td><td>27.1</td><td>O K</td></tr><tr><td>480 min Summer</td><td>19.995</td><td>0.295</td><td>0.2</td><td>28.0</td><td>O K</td></tr><tr><td>600 min Summer</td><td>20.001</td><td>0.301</td><td>0.2</td><td>28.6</td><td>O K</td></tr><tr><td>720 min Summer</td><td>20.003</td><td>0.303</td><td>0.2</td><td>28.8</td><td>O K</td></tr><tr><td>960 min Summer</td><td>20.004</td><td>0.304</td><td>0.2</td><td>28.8</td><td>O K</td></tr><tr><td>1440 min Summer</td><td>19.997</td><td>0.297</td><td>0.2</td><td>28.2</td><td>O K</td></tr><tr><td>2160 min Summer</td><td>19.985</td><td>0.285</td><td>0.2</td><td>27.1</td><td>O K</td></tr><tr><td>2880 min Summer</td><td>19.971</td><td>0.271</td><td>0.2</td><td>25.8</td><td>O K</td></tr><tr><td>4320 min Summer</td><td>19.943</td><td>0.243</td><td>0.2</td><td>23.1</td><td>O K</td></tr><tr><td>5760 min Summer</td><td>19.917</td><td>0.217</td><td>0.2</td><td>20.6</td><td>O K</td></tr><tr><td>7200 min Summer</td><td>19.892</td><td>0.192</td><td>0.2</td><td>18.3</td><td>O K</td></tr><tr><td>8640 min Summer</td><td>19.870</td><td>0.170</td><td>0.2</td><td>16.2</td><td>O K</td></tr><tr><td>10080 min Summer</td><td>19.851</td><td>0.151</td><td>0.2</td><td>14.3</td><td>O K</td></tr><tr><td>15 min Winter</td><td>19.830</td><td>0.130</td><td>0.2</td><td>12.3</td><td>O K</td></tr></table> <table><tr><th>Storm Event</th><th>Rain (mm/hr)</th><th>Flooded Volume (m³)</th><th>Time-Peak (mins)</th></tr><tr><td>15 min Summer</td><td>134.821</td><td>0.0</td><td>23</td></tr><tr><td>30 min Summer</td><td>90.270</td><td>0.0</td><td>38</td></tr><tr><td>60 min Summer</td><td>57.587</td><td>0.0</td><td>68</td></tr><tr><td>120 min Summer</td><td>35.396</td><td>0.0</td><td>128</td></tr><tr><td>180 min Summer</td><td>26.199</td><td>0.0</td><td>186</td></tr><tr><td>240 min Summer</td><td>21.039</td><td>0.0</td><td>246</td></tr><tr><td>360 min Summer</td><td>15.459</td><td>0.0</td><td>366</td></tr><tr><td>480 min Summer</td><td>12.402</td><td>0.0</td><td>486</td></tr><tr><td>600 min Summer</td><td>10.445</td><td>0.0</td><td>606</td></tr><tr><td>720 min Summer</td><td>9.072</td><td>0.0</td><td>724</td></tr><tr><td>960 min Summer</td><td>7.257</td><td>0.0</td><td>964</td></tr><tr><td>1440 min Summer</td><td>5.288</td><td>0.0</td><td>1186</td></tr><tr><td>2160 min Summer</td><td>3.845</td><td>0.0</td><td>1560</td></tr><tr><td>2880 min Summer</td><td>3.063</td><td>0.0</td><td>1964</td></tr><tr><td>4320 min Summer</td><td>2.219</td><td>0.0</td><td>2772</td></tr><tr><td>5760 min Summer</td><td>1.764</td><td>0.0</td><td>3576</td></tr><tr><td>7200 min Summer</td><td>1.476</td><td>0.0</td><td>4392</td></tr><tr><td>8640 min Summer</td><td>1.277</td><td>0.0</td><td>5104</td></tr><tr><td>10080 min Summer</td><td>1.130</td><td>0.0</td><td>5856</td></tr><tr><td>15 min Winter</td><td>134.821</td><td>0.0</td><td>23</td></tr></table>			Storm Event	Max Level (m)	Max Depth (m)	Max Infiltration (l/s)	Max Volume (m³)	Status	15 min Summer	19.816	0.116	0.2	11.0	O K	30 min Summer	19.854	0.154	0.2	14.6	O K	60 min Summer	19.894	0.194	0.2	18.5	O K	120 min Summer	19.934	0.234	0.2	22.2	O K	180 min Summer	19.955	0.255	0.2	24.2	O K	240 min Summer	19.968	0.268	0.2	25.5	O K	360 min Summer	19.985	0.285	0.2	27.1	O K	480 min Summer	19.995	0.295	0.2	28.0	O K	600 min Summer	20.001	0.301	0.2	28.6	O K	720 min Summer	20.003	0.303	0.2	28.8	O K	960 min Summer	20.004	0.304	0.2	28.8	O K	1440 min Summer	19.997	0.297	0.2	28.2	O K	2160 min Summer	19.985	0.285	0.2	27.1	O K	2880 min Summer	19.971	0.271	0.2	25.8	O K	4320 min Summer	19.943	0.243	0.2	23.1	O K	5760 min Summer	19.917	0.217	0.2	20.6	O K	7200 min Summer	19.892	0.192	0.2	18.3	O K	8640 min Summer	19.870	0.170	0.2	16.2	O K	10080 min Summer	19.851	0.151	0.2	14.3	O K	15 min Winter	19.830	0.130	0.2	12.3	O K	Storm Event	Rain (mm/hr)	Flooded Volume (m³)	Time-Peak (mins)	15 min Summer	134.821	0.0	23	30 min Summer	90.270	0.0	38	60 min Summer	57.587	0.0	68	120 min Summer	35.396	0.0	128	180 min Summer	26.199	0.0	186	240 min Summer	21.039	0.0	246	360 min Summer	15.459	0.0	366	480 min Summer	12.402	0.0	486	600 min Summer	10.445	0.0	606	720 min Summer	9.072	0.0	724	960 min Summer	7.257	0.0	964	1440 min Summer	5.288	0.0	1186	2160 min Summer	3.845	0.0	1560	2880 min Summer	3.063	0.0	1964	4320 min Summer	2.219	0.0	2772	5760 min Summer	1.764	0.0	3576	7200 min Summer	1.476	0.0	4392	8640 min Summer	1.277	0.0	5104	10080 min Summer	1.130	0.0	5856	15 min Winter	134.821	0.0	23
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Causeway		Source Control 2017.1.2			
<u>Summary of Results for 100 year Return Period (+40%)</u>					
Storm Event	Max Level (m)	Max Depth (m)	Max Infiltration (l/s)	Max Volume (m³)	Status
30 min Winter	19.873	0.173	0.2	16.4	O K
60 min Winter	19.918	0.218	0.2	20.7	O K
120 min Winter	19.963	0.263	0.2	25.0	O K
180 min Winter	19.987	0.287	0.2	27.3	O K
240 min Winter	20.003	0.303	0.2	28.8	O K
360 min Winter	20.024	0.324	0.2	30.7	O K
480 min Winter	20.036	0.336	0.2	31.9	O K
600 min Winter	20.044	0.344	0.2	32.6	O K
720 min Winter	20.048	0.348	0.2	33.1	O K
960 min Winter	20.051	0.351	0.2	33.4	O K
1440 min Winter	20.045	0.345	0.2	32.7	O K
2160 min Winter	20.028	0.328	0.2	31.1	O K
2880 min Winter	20.009	0.309	0.2	29.3	O K
4320 min Winter	19.968	0.268	0.2	25.4	O K
5760 min Winter	19.928	0.228	0.2	21.6	O K
7200 min Winter	19.891	0.191	0.2	18.2	O K
8640 min Winter	19.859	0.159	0.2	15.1	O K
10080 min Winter	19.829	0.129	0.2	12.3	O K
Storm Event	Rain (mm/hr)	Flooded Volume (m³)	Time-Peak (mins)		
30 min Winter	90.270	0.0	37		
60 min Winter	57.587	0.0	66		
120 min Winter	35.396	0.0	126		
180 min Winter	26.199	0.0	184		
240 min Winter	21.039	0.0	244		
360 min Winter	15.459	0.0	360		
480 min Winter	12.402	0.0	476		
600 min Winter	10.445	0.0	592		
720 min Winter	9.072	0.0	704		
960 min Winter	7.257	0.0	928		
1440 min Winter	5.288	0.0	1346		
2160 min Winter	3.845	0.0	1672		
2880 min Winter	3.063	0.0	2136		
4320 min Winter	2.219	0.0	3028		
5760 min Winter	1.764	0.0	3864		
7200 min Winter	1.476	0.0	4680		
8640 min Winter	1.277	0.0	5448		
10080 min Winter	1.130	0.0	6152		
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Rainfall Details

Rainfall Model	FSR	Winter Storms	Yes
Return Period (years)	100	Cv (Summer)	0.750
Region	England and Wales	Cv (Winter)	0.840
M5-60 (mm)	20.300	Shortest Storm (mins)	15
Ratio R	0.356	Longest Storm (mins)	10080
Summer Storms	Yes	Climate Change %	+40

Time Area Diagram

Total Area (ha) 0.044

Time (mins)	Area	Time (mins)	Area
From: To:	(ha)	From: To:	(ha)
0 4	0.000	4 8	0.044

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Model Details

Storage is Online Cover Level (m) 22.000

Cellular Storage Structure

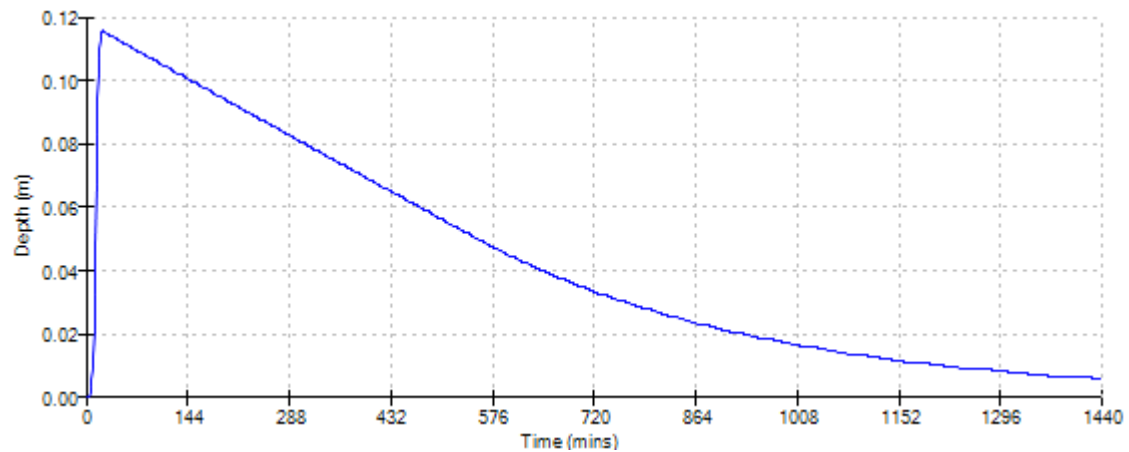
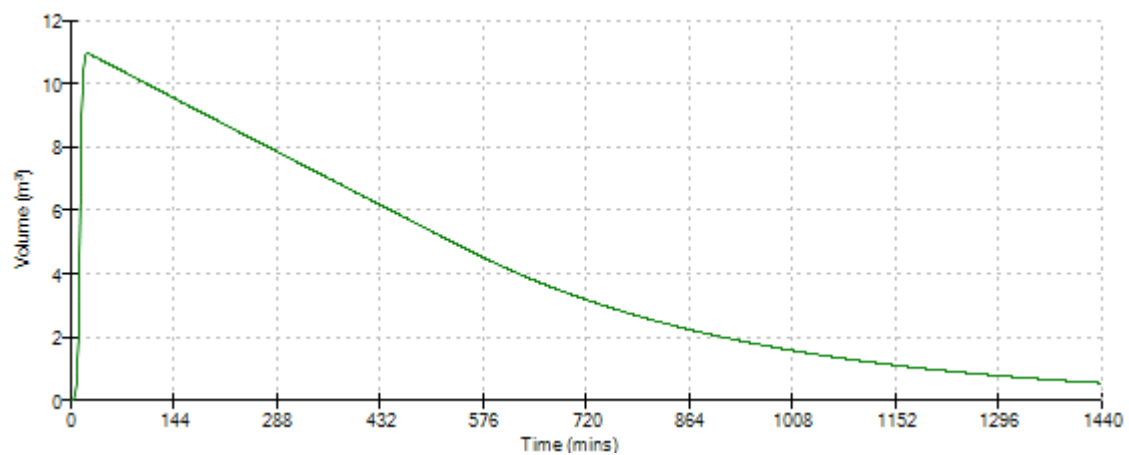
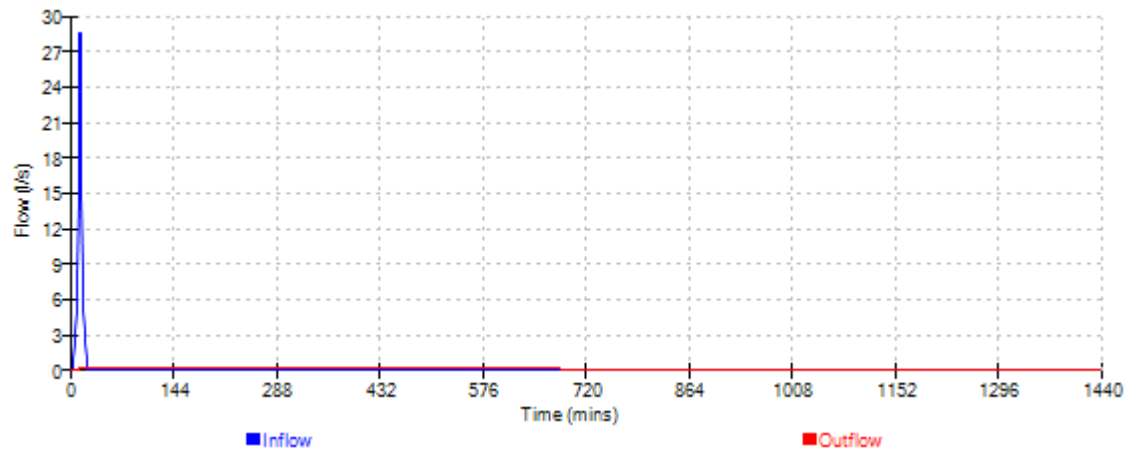
Invert Level (m) 19.700 Safety Factor 1.5
Infiltration Coefficient Base (m/hr) 0.01020 Porosity 0.95
Infiltration Coefficient Side (m/hr) 0.01020

Depth (m)	Area (m ²)	Inf. Area (m ²)	Depth (m)	Area (m ²)	Inf. Area (m ²)
0.000	100.0	100.0	0.401	0.0	116.0
0.400	100.0	116.0			

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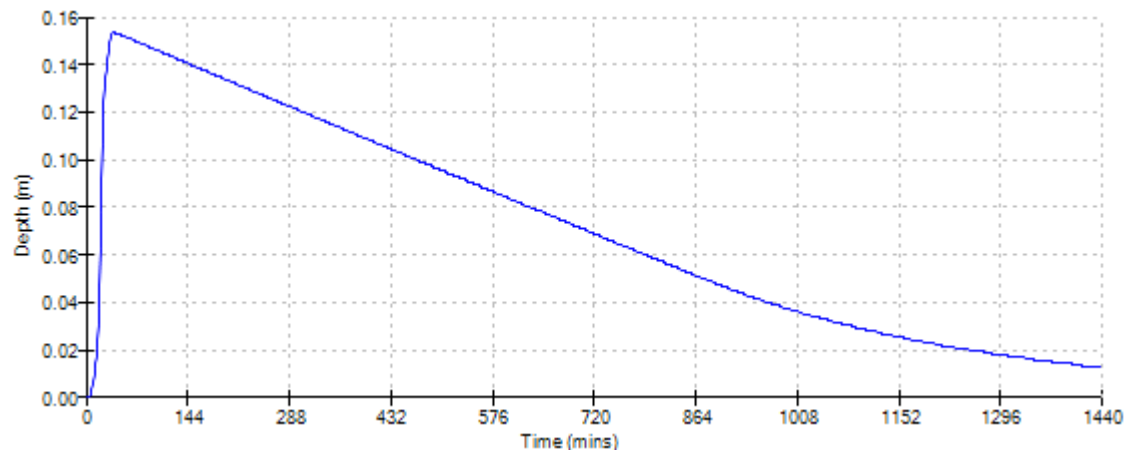
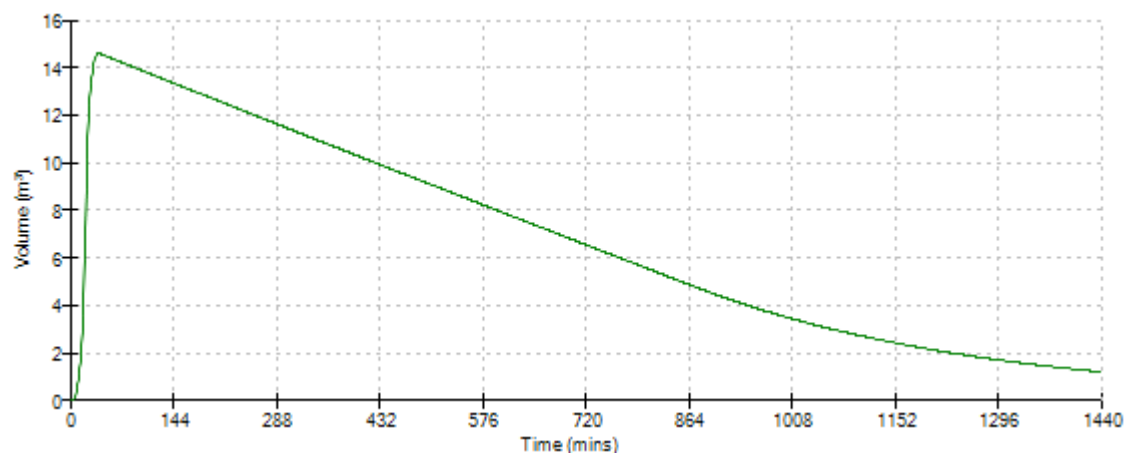
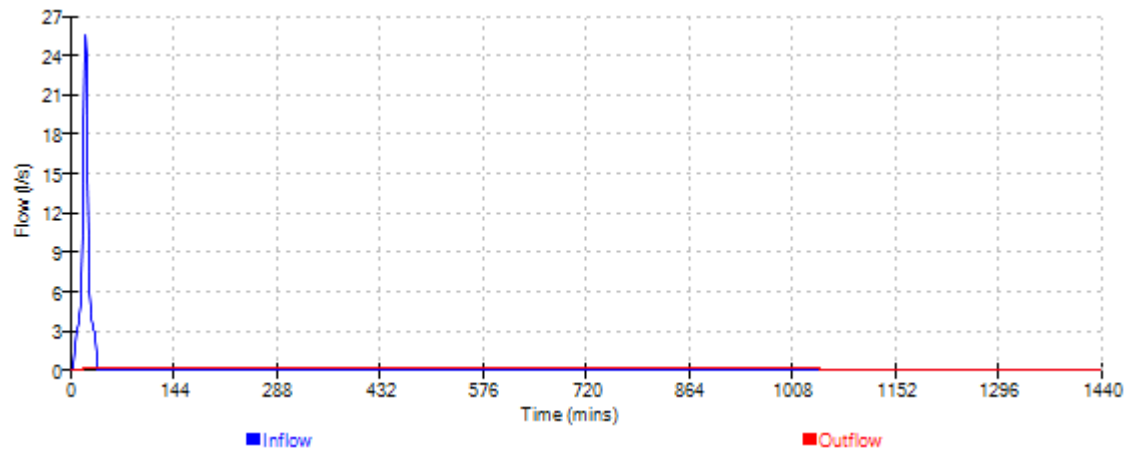
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Event: 15 min Summer



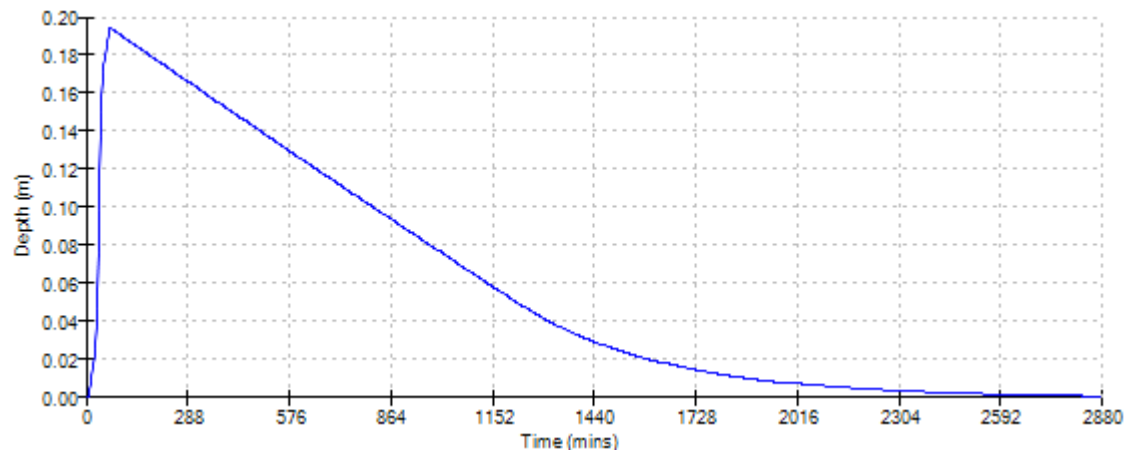
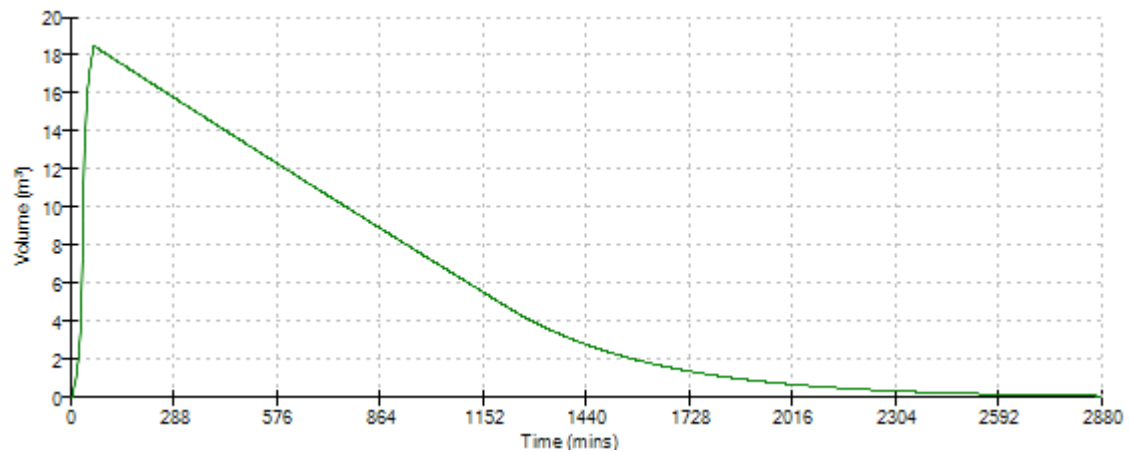
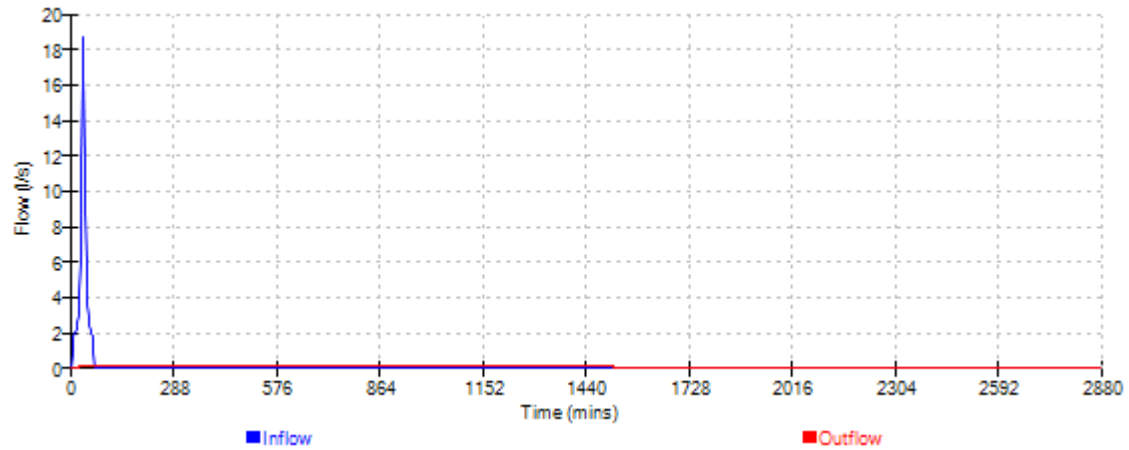
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Event: 30 min Summer



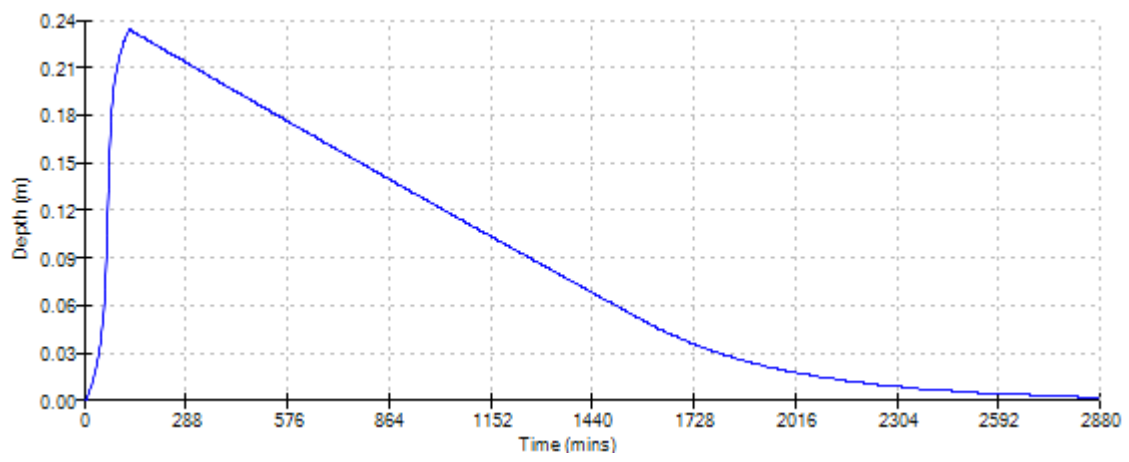
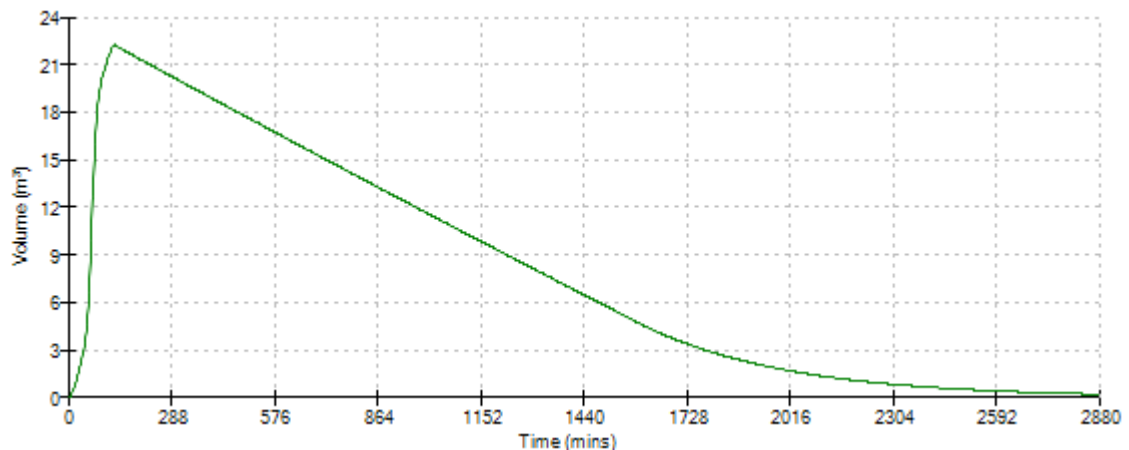
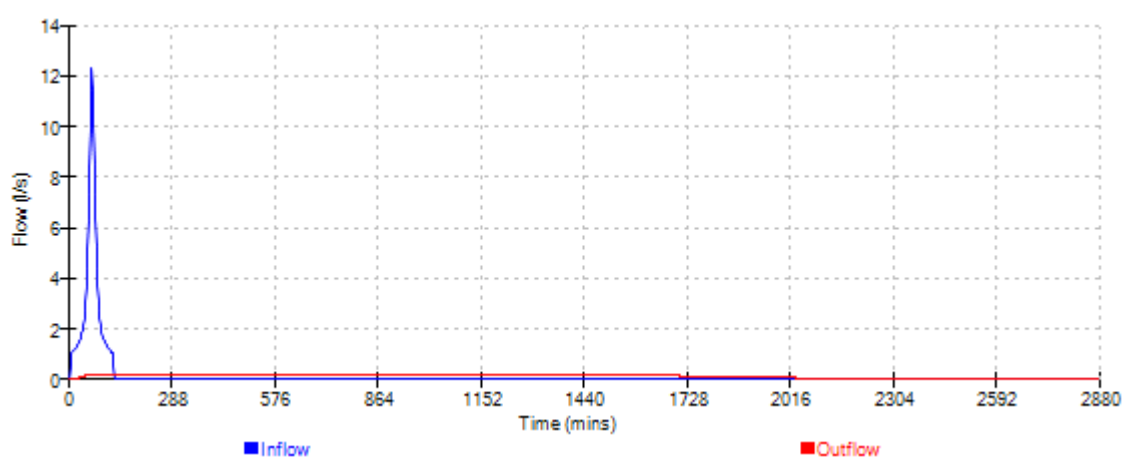
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Event: 60 min Summer

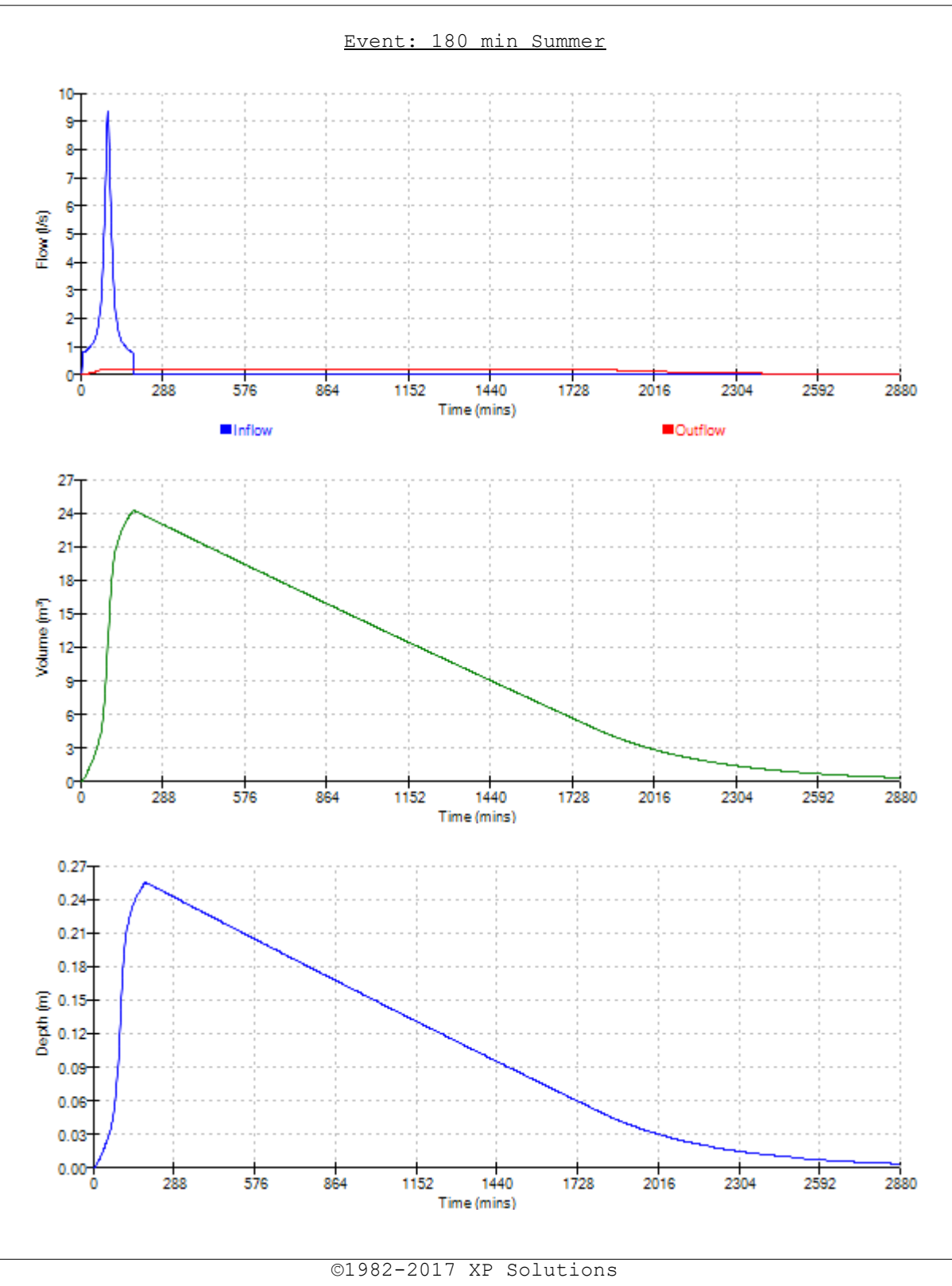


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Event: 120 min Summer

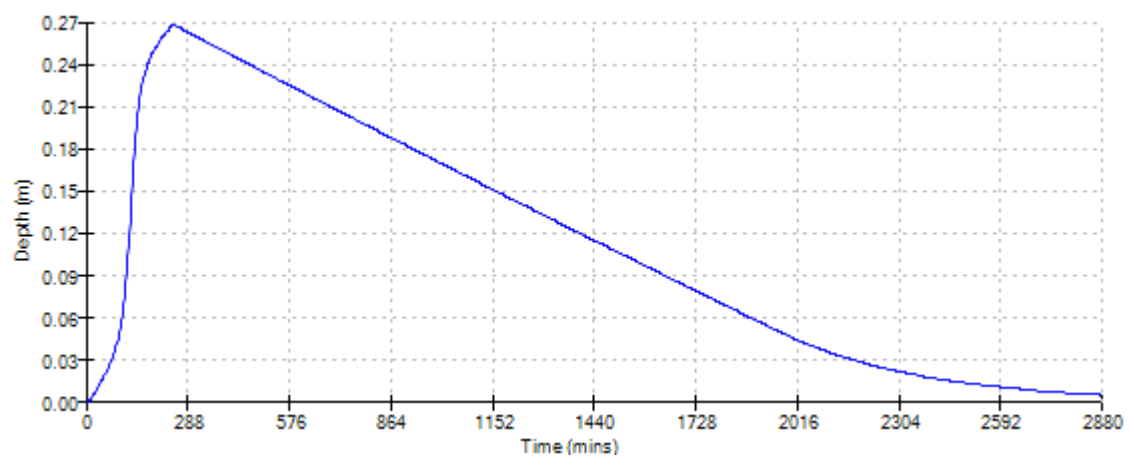
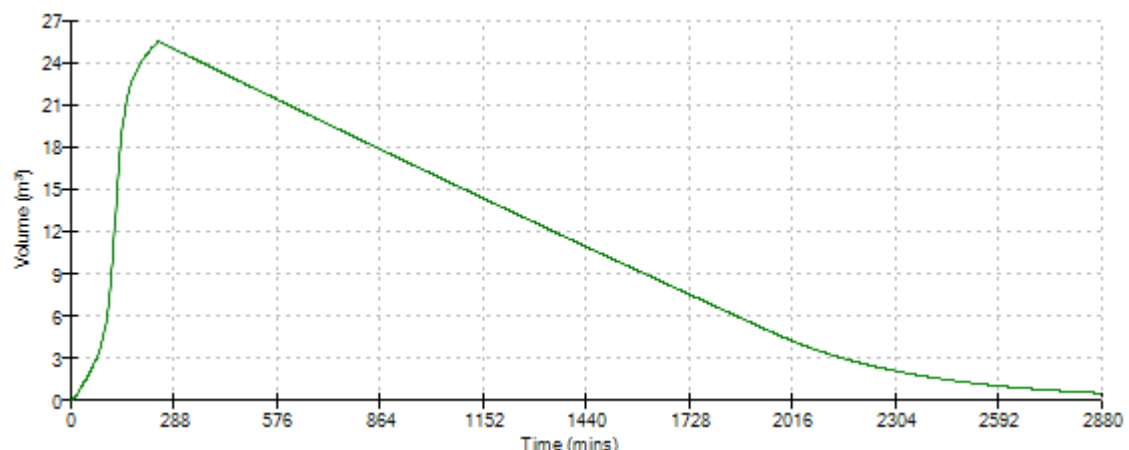
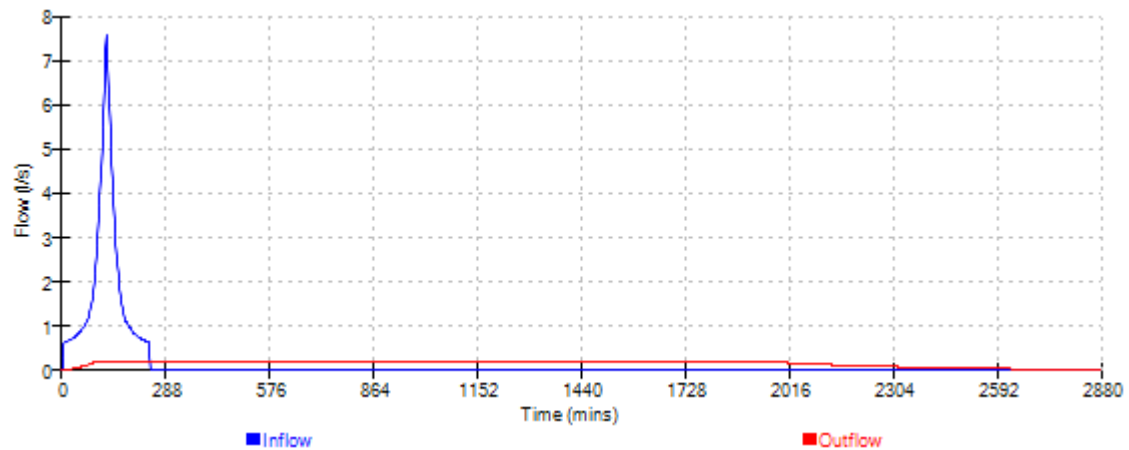


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Causeway	Source Control 2017.1.2	



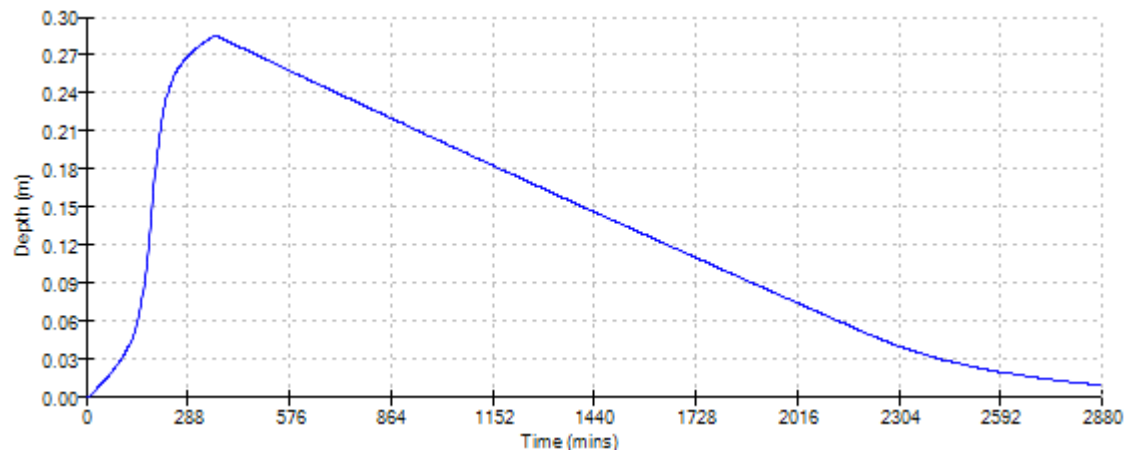
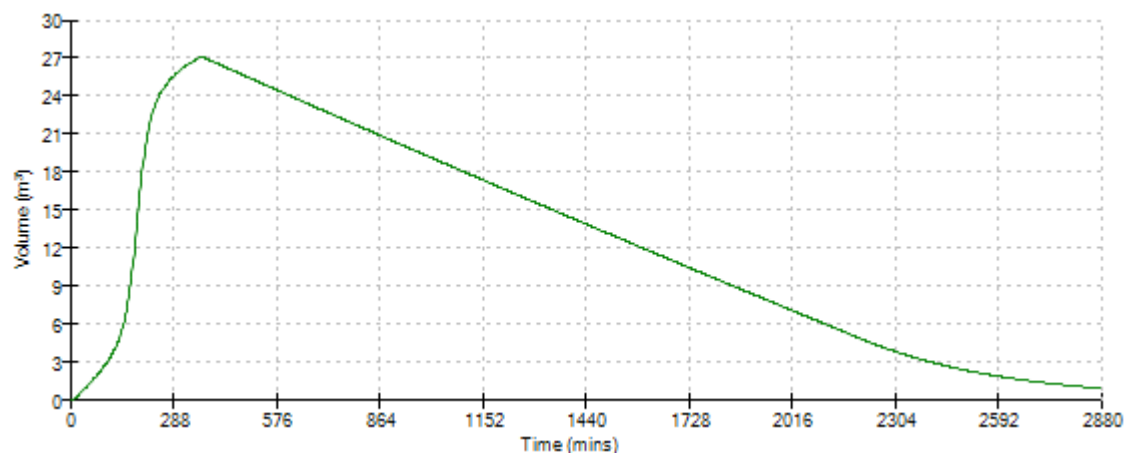
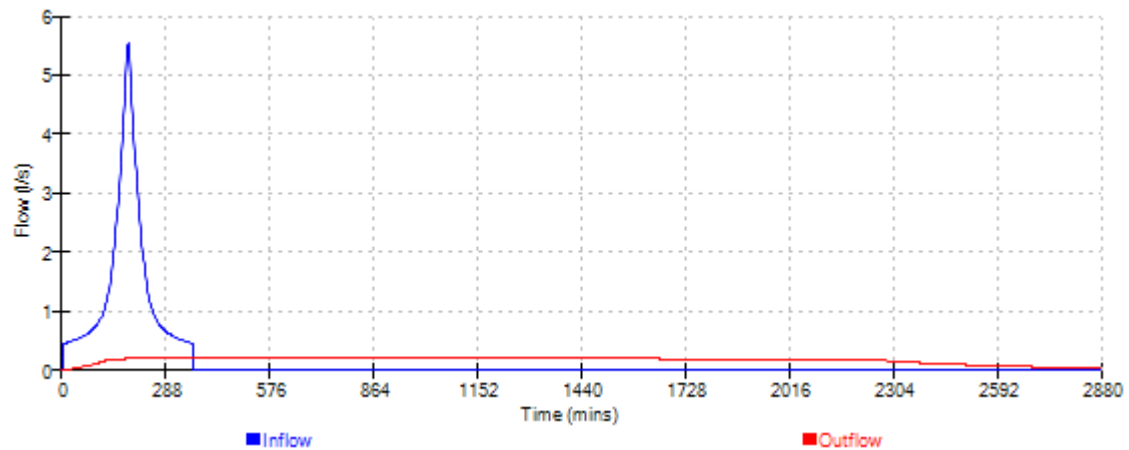
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Causeway		Source Control 2017.1.2

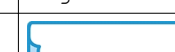
Event: 240 min Summer



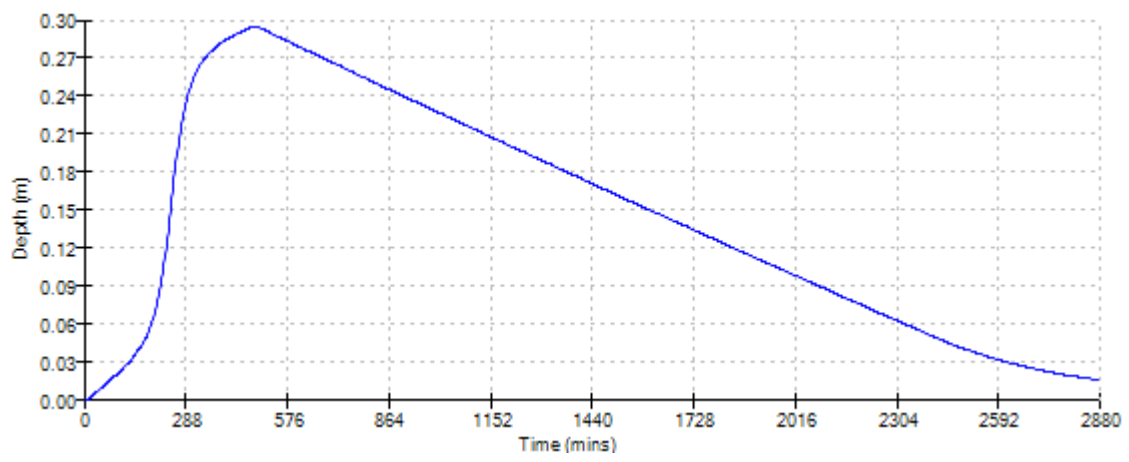
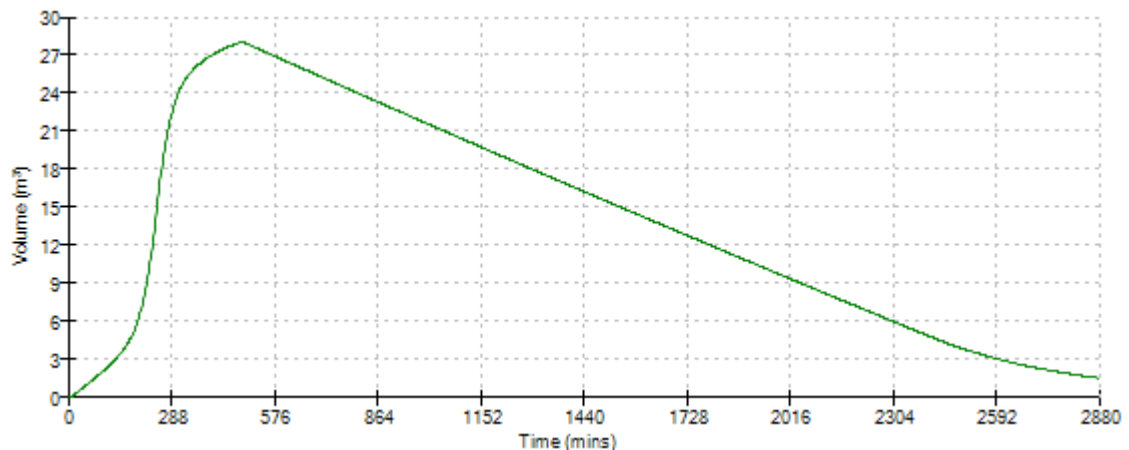
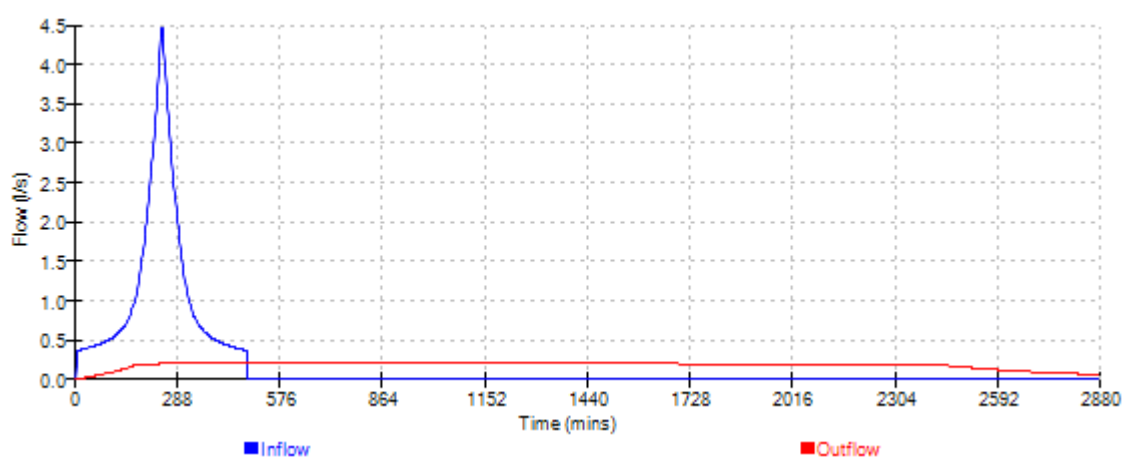
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Causeway	Source Control 2017.1.2	

Event: 360 min Summer



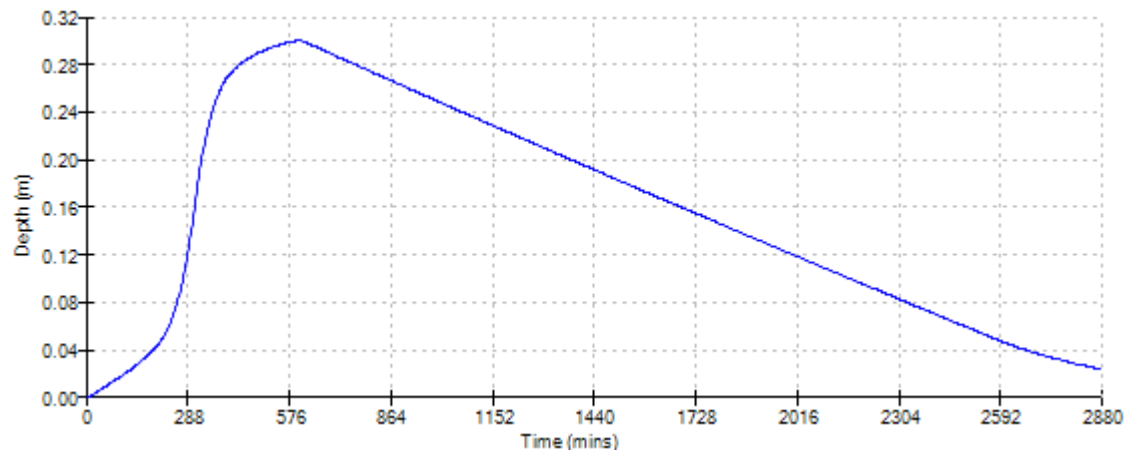
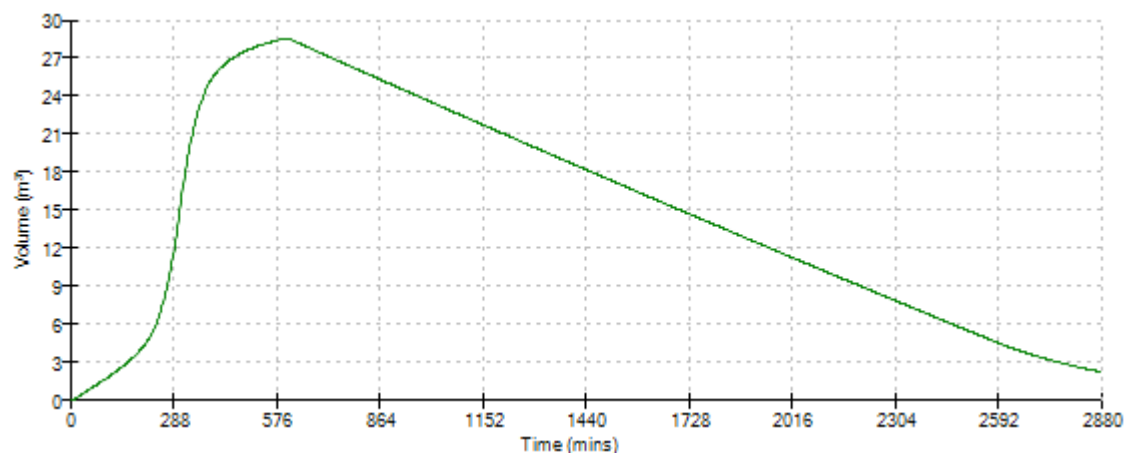
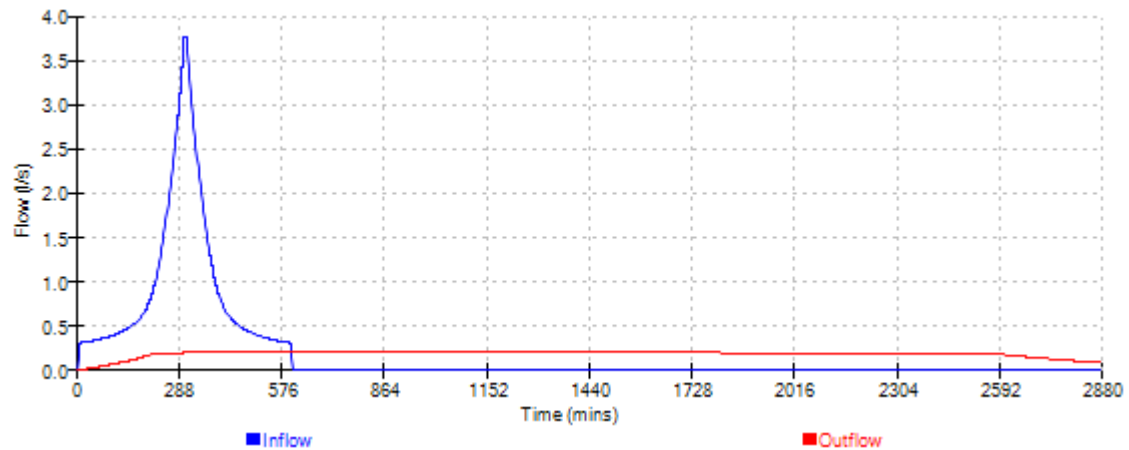
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Maidstone	Fontwell	
Kent ME14 1BQ	Revision A	
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Causeway	Source Control 2017.1.2	

Event: 480 min Summer



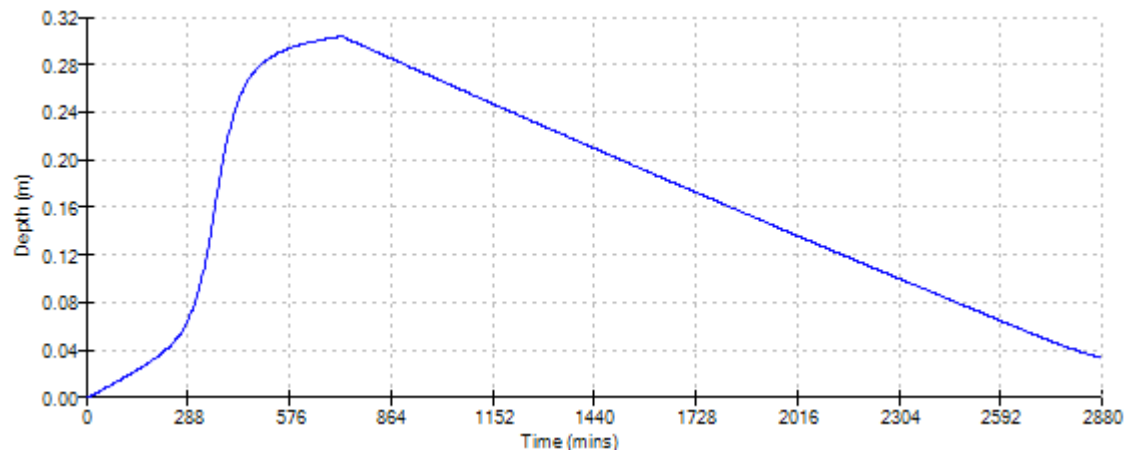
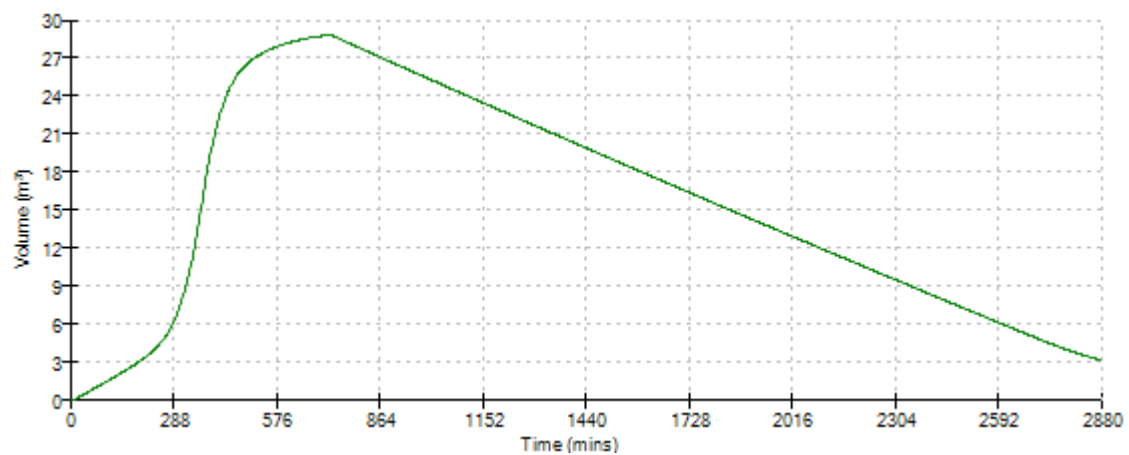
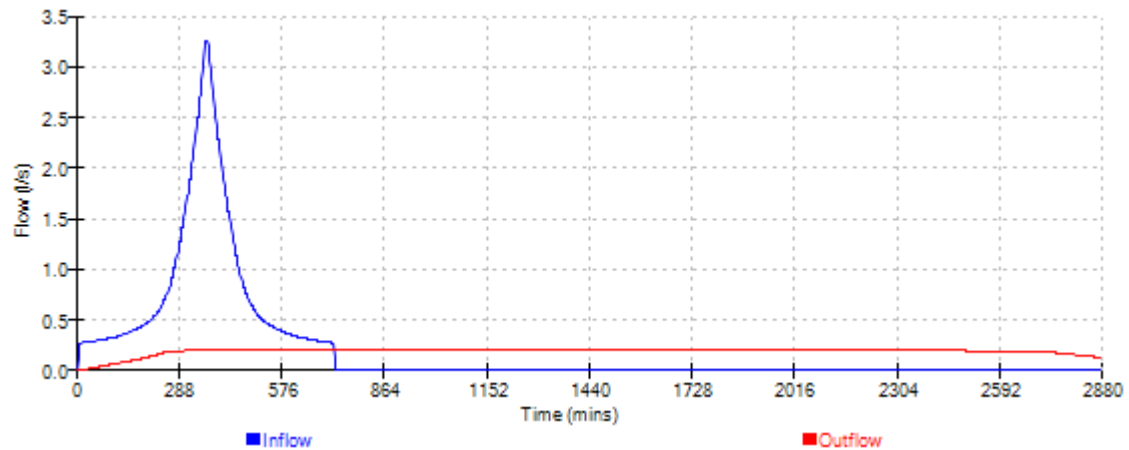
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Causeway	Source Control 2017.1.2	

Event: 600 min Summer



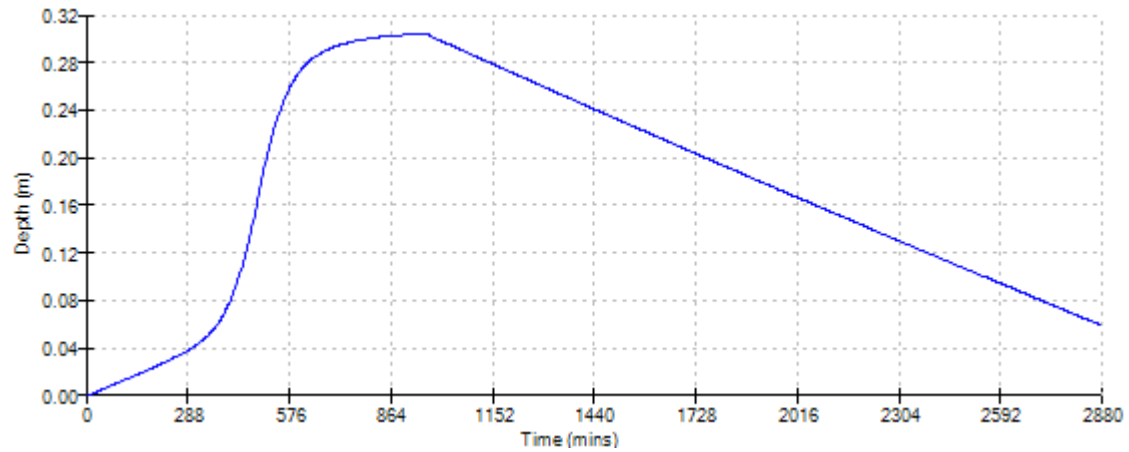
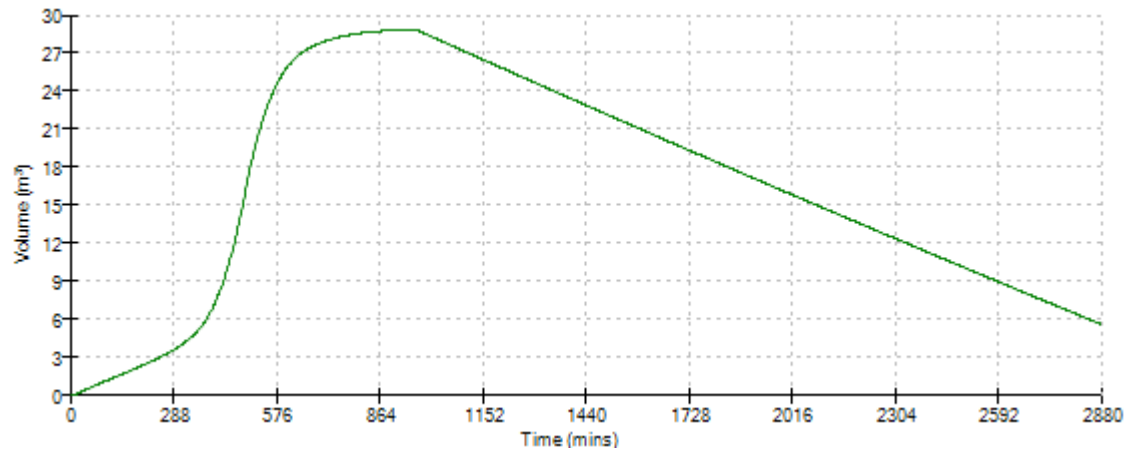
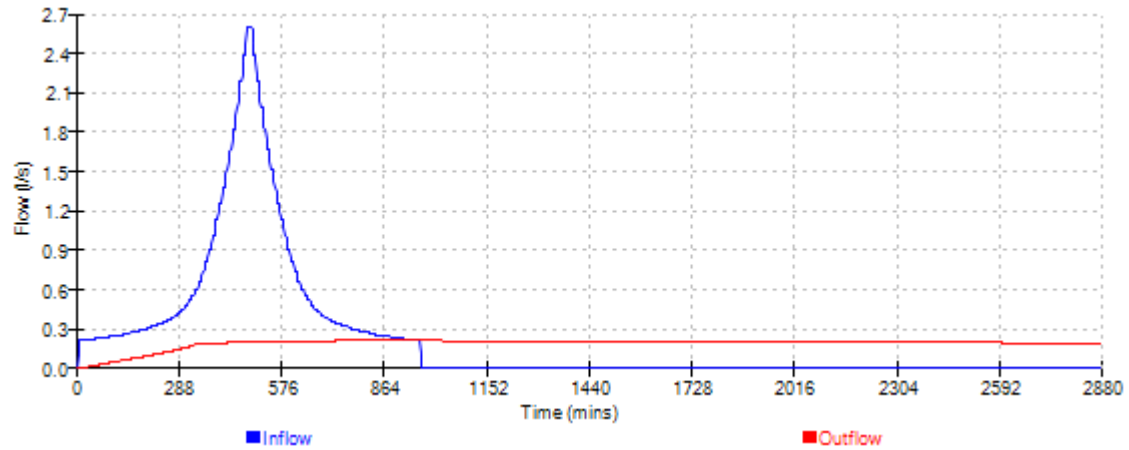
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Causeway	Source Control 2017.1.2	

Event: 720 min Summer



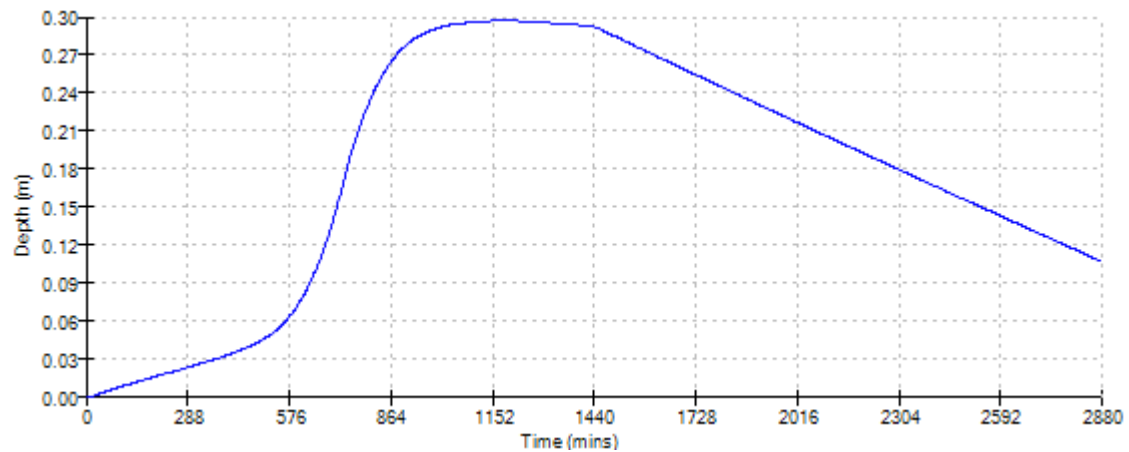
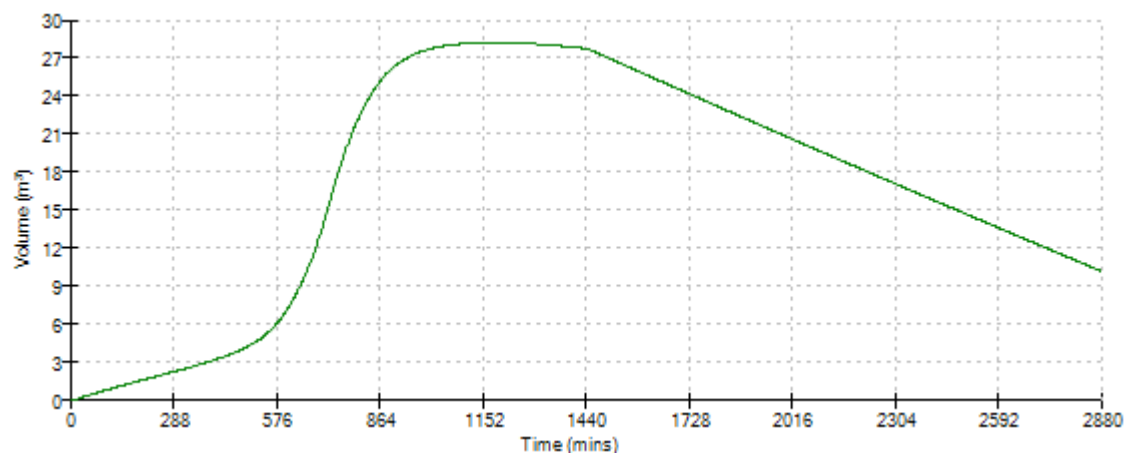
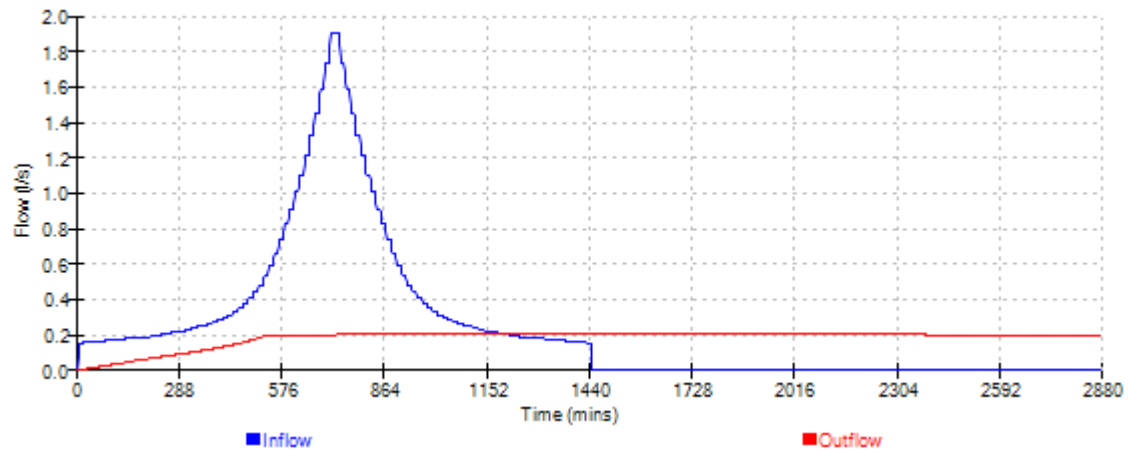
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Event: 960 min Summer



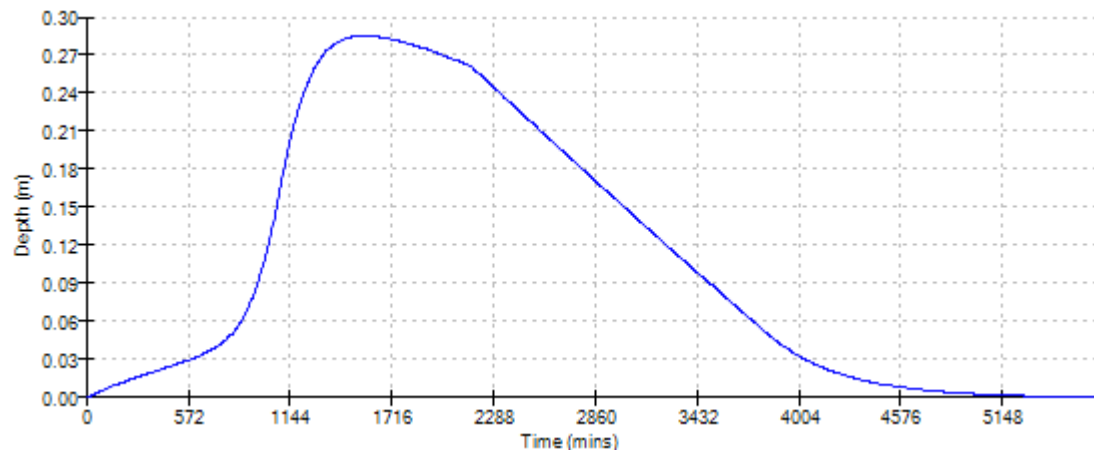
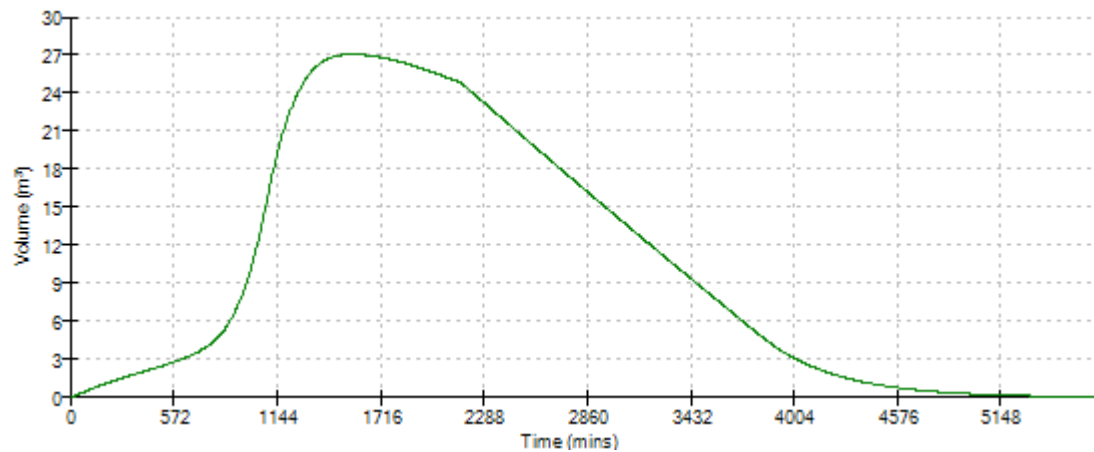
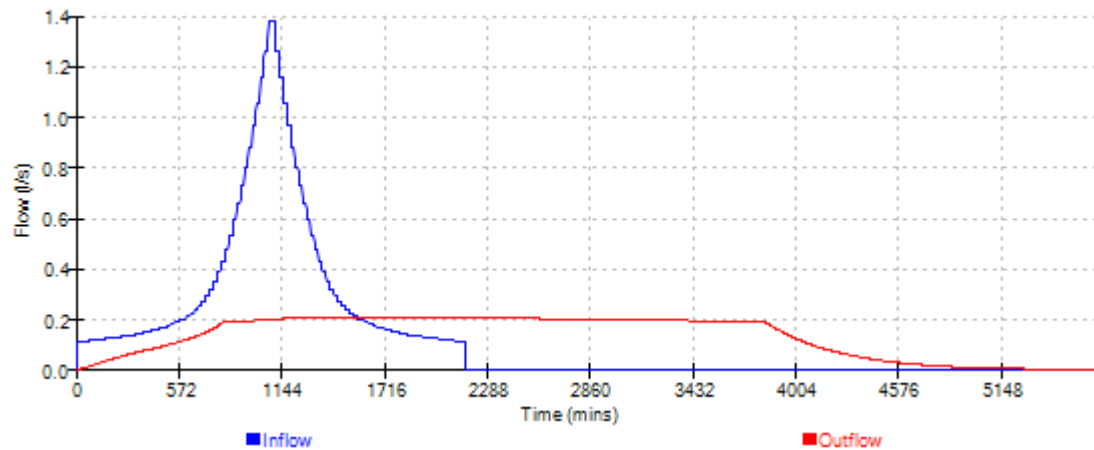
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Causeway	Source Control 2017.1.2	

Event: 1440 min Summer



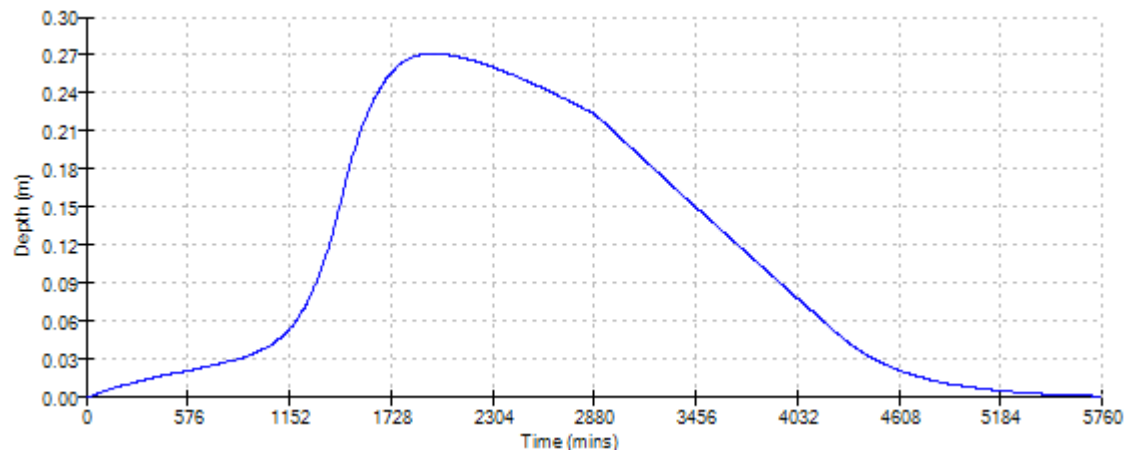
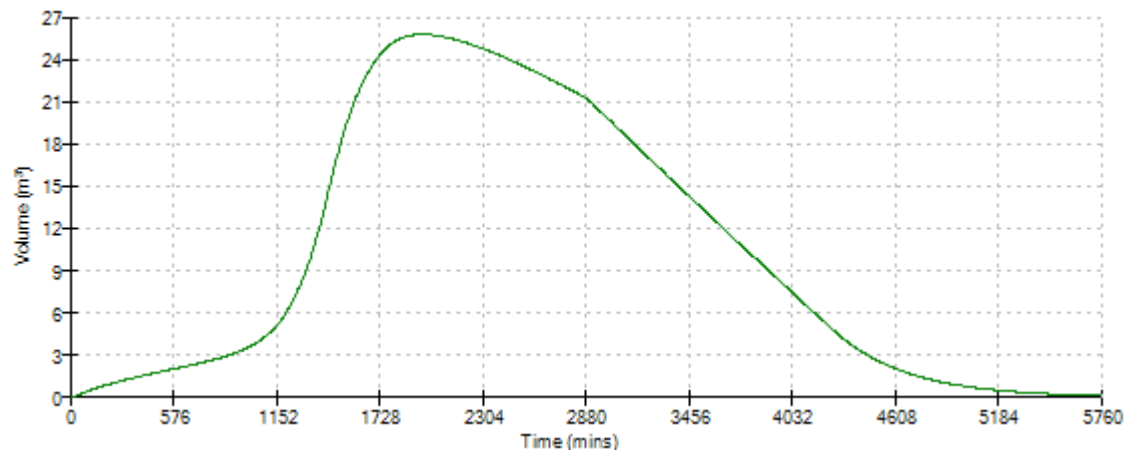
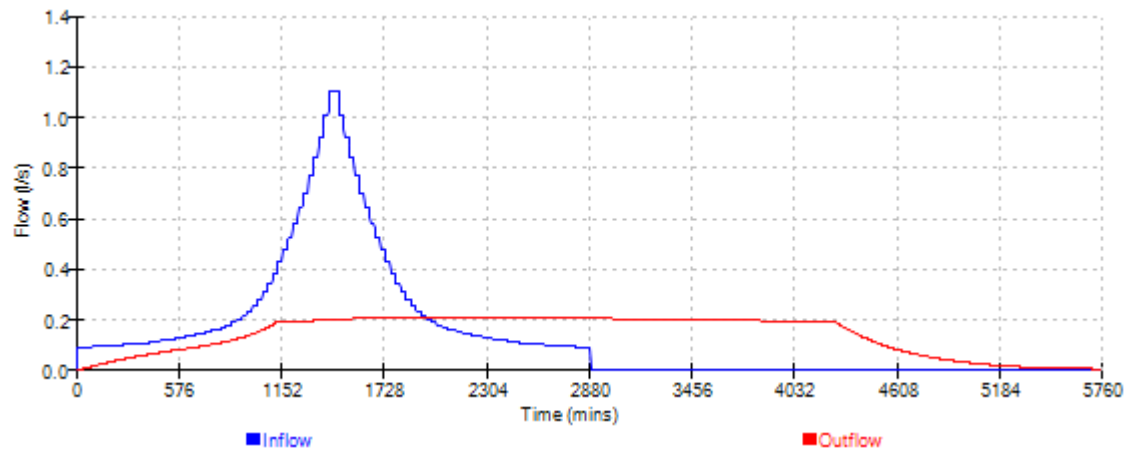
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Event: 2160 min Summer



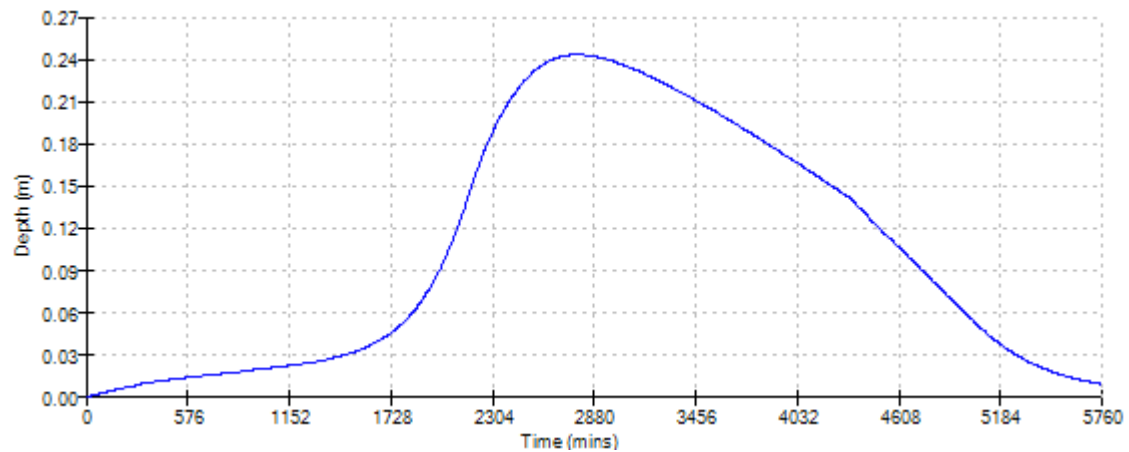
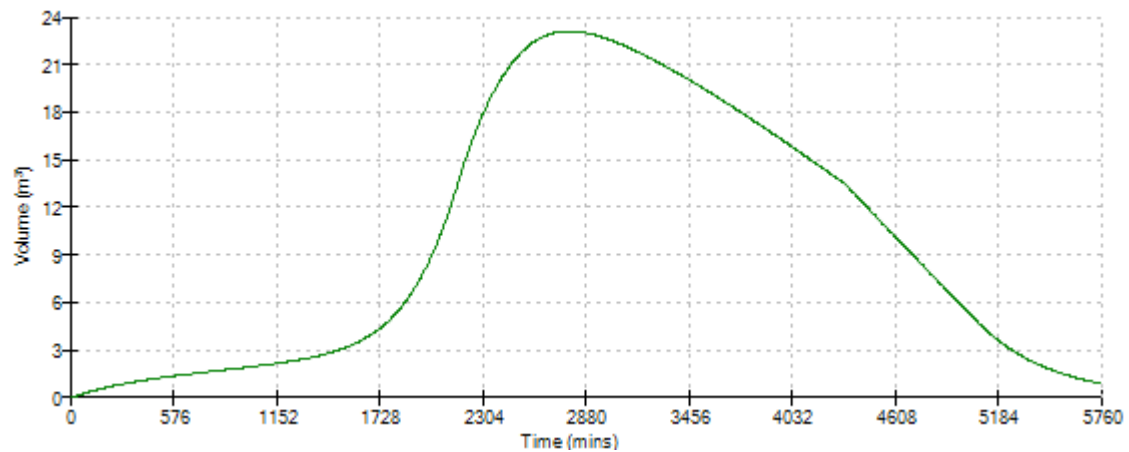
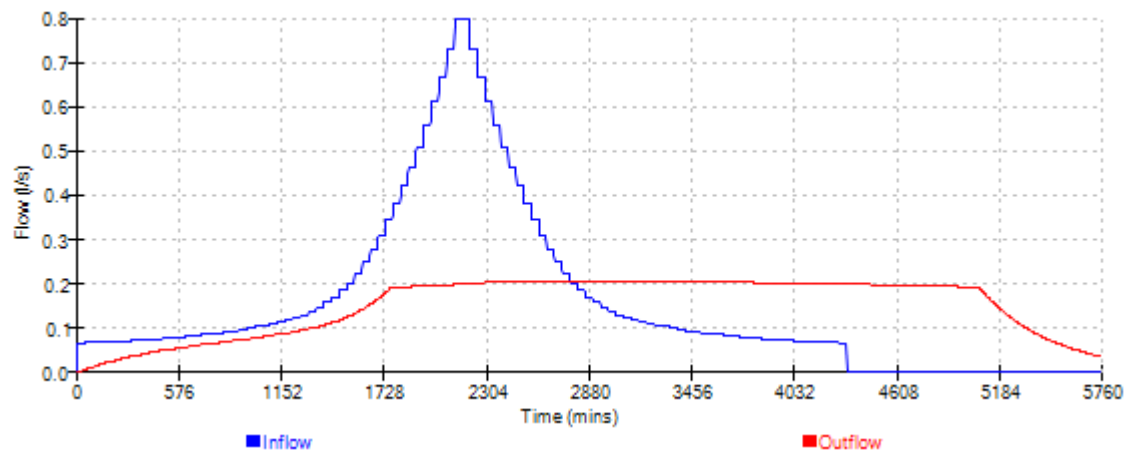
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Causeway	Source Control 2017.1.2	

Event: 2880 min Summer



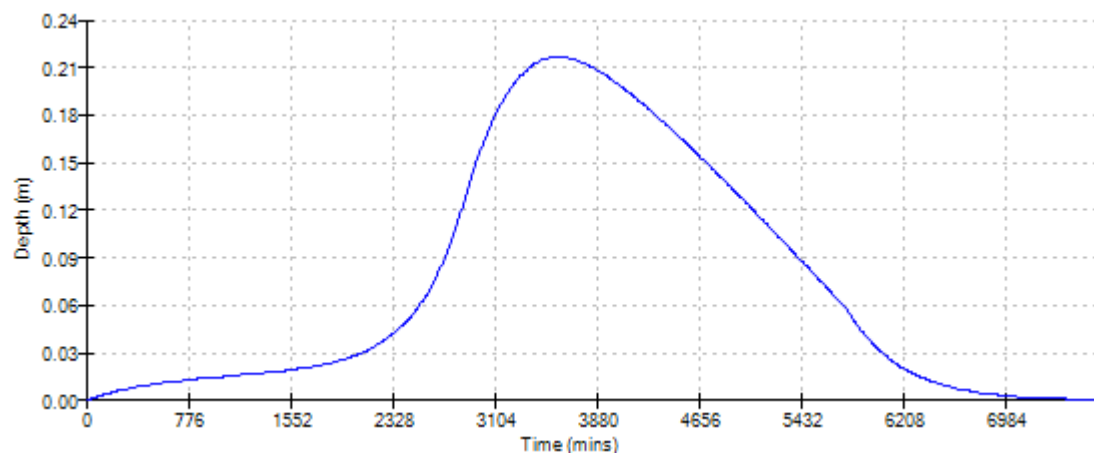
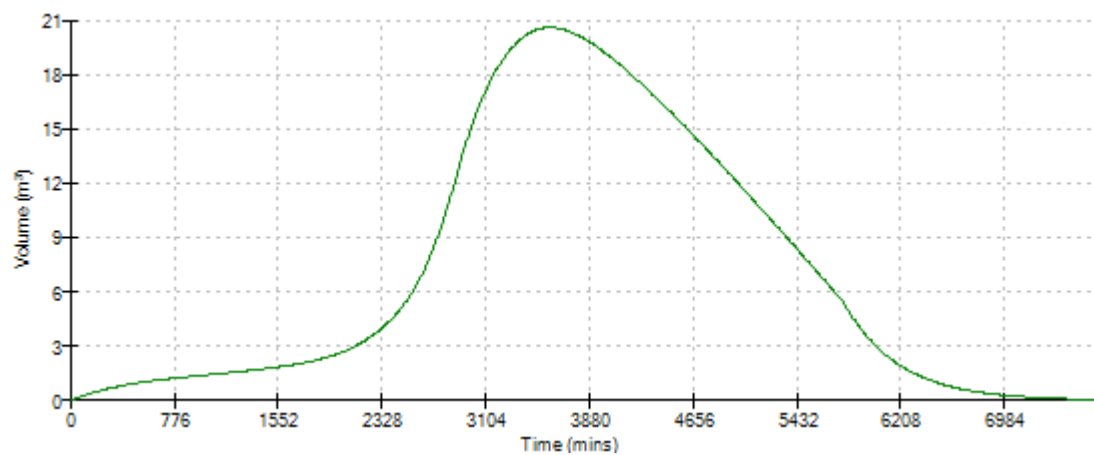
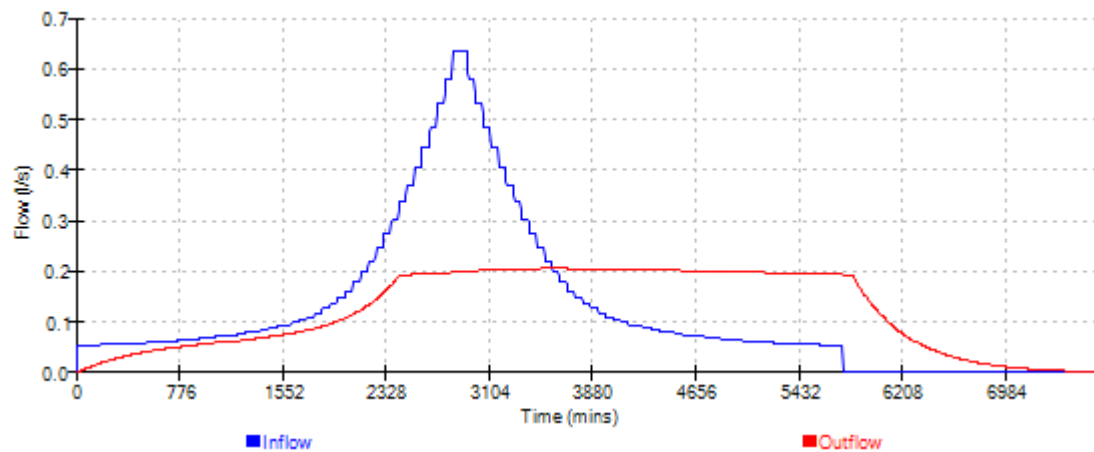
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Causeway	Source Control 2017.1.2	

Event: 4320 min Summer



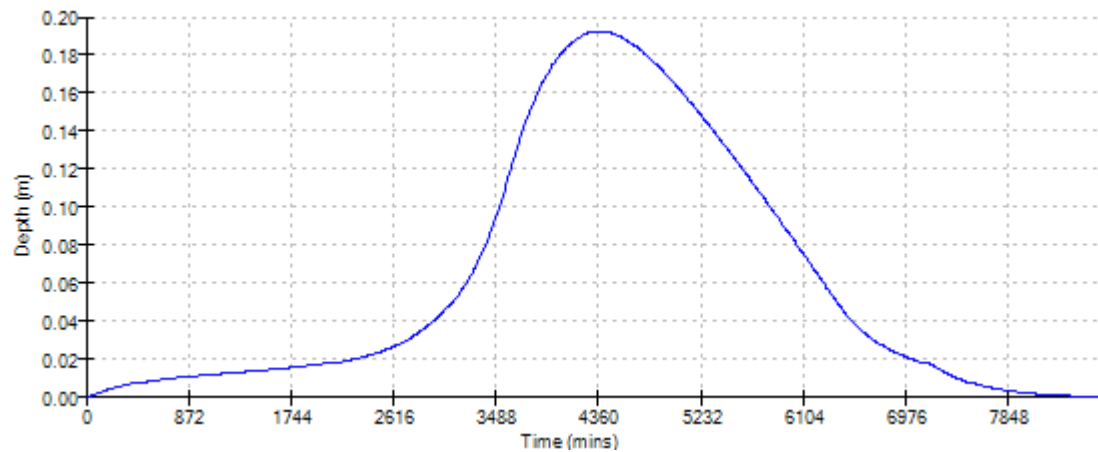
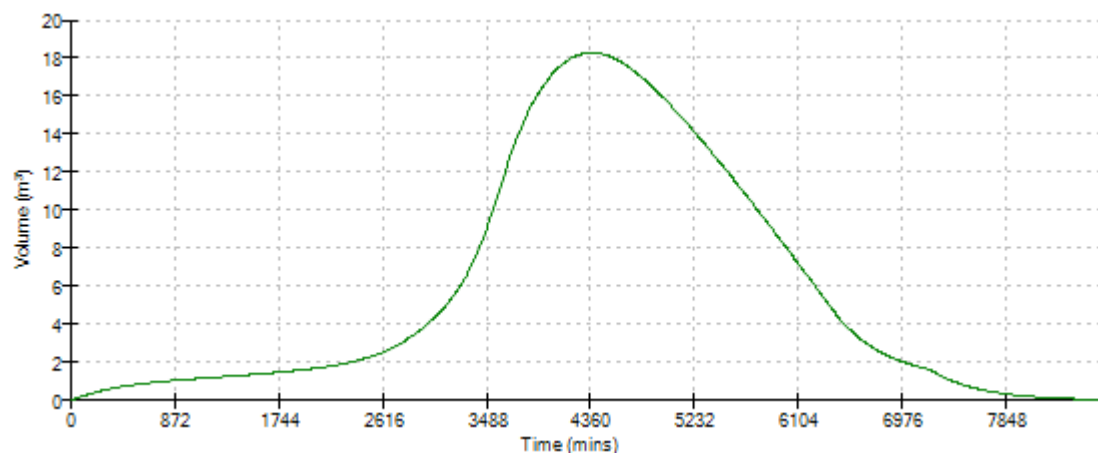
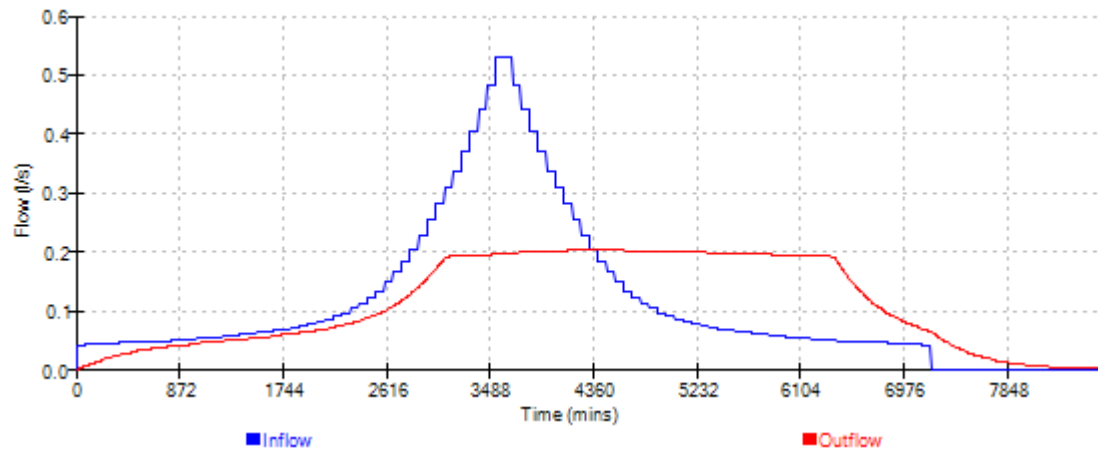
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Causeway	Source Control 2017.1.2	

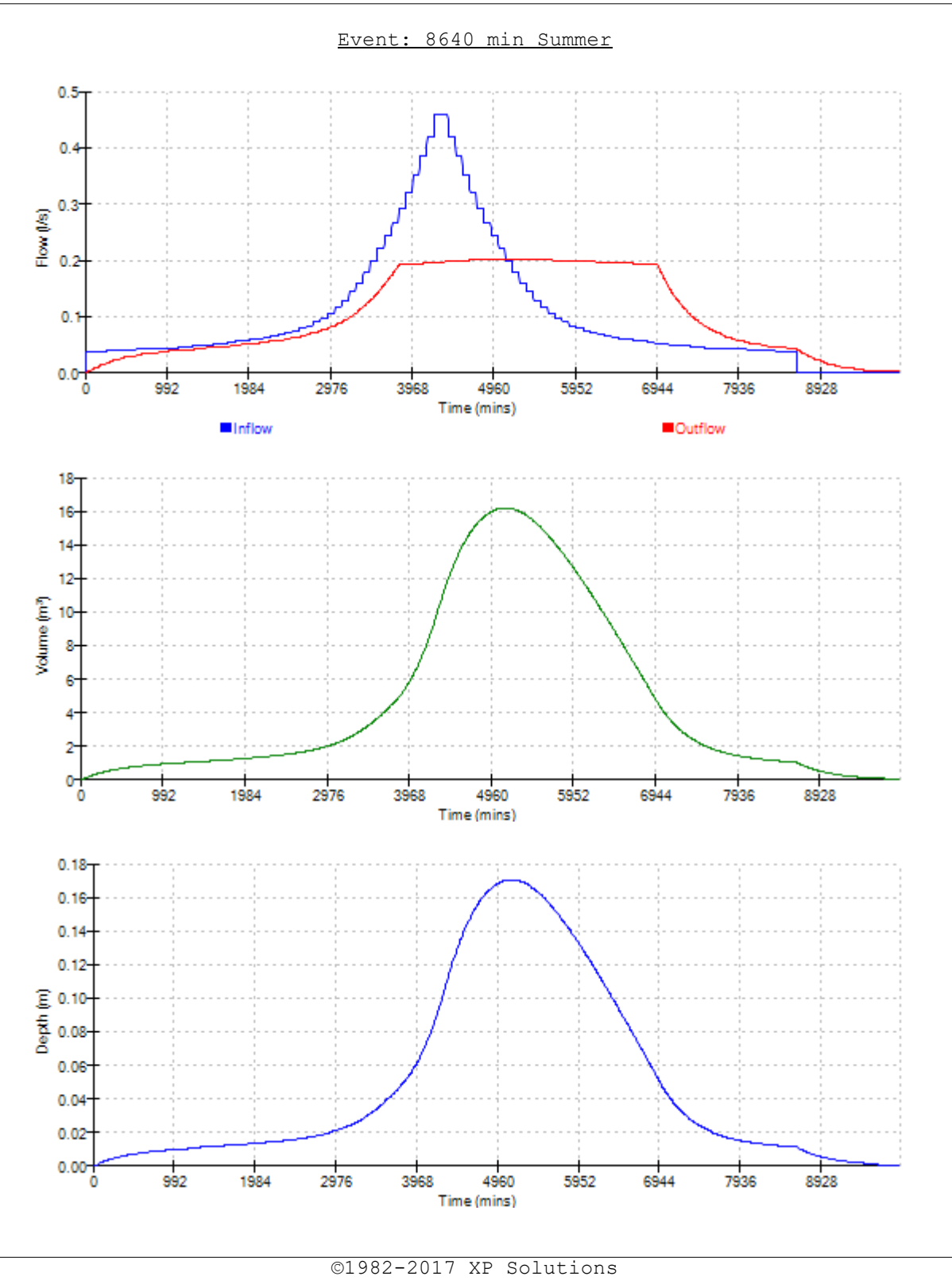
Event: 5760 min Summer



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Causeway		Source Control 2017.1.2

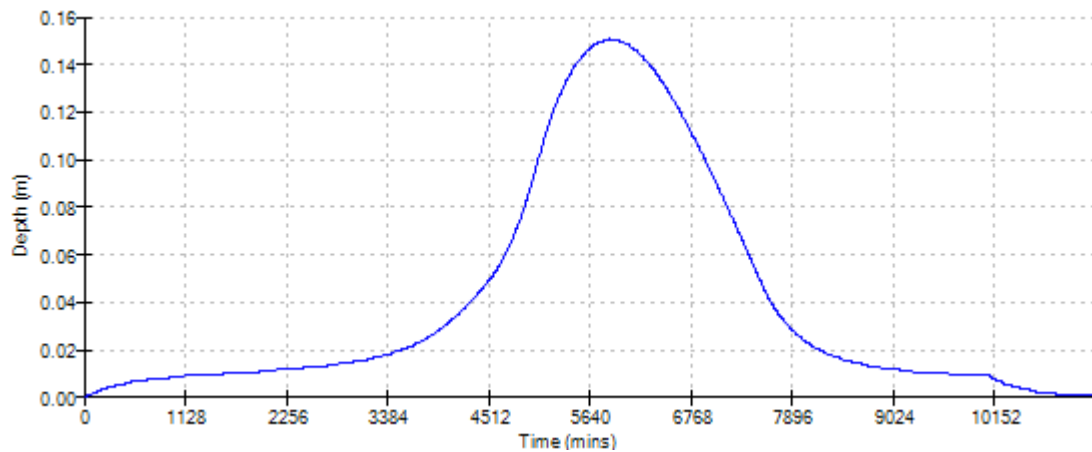
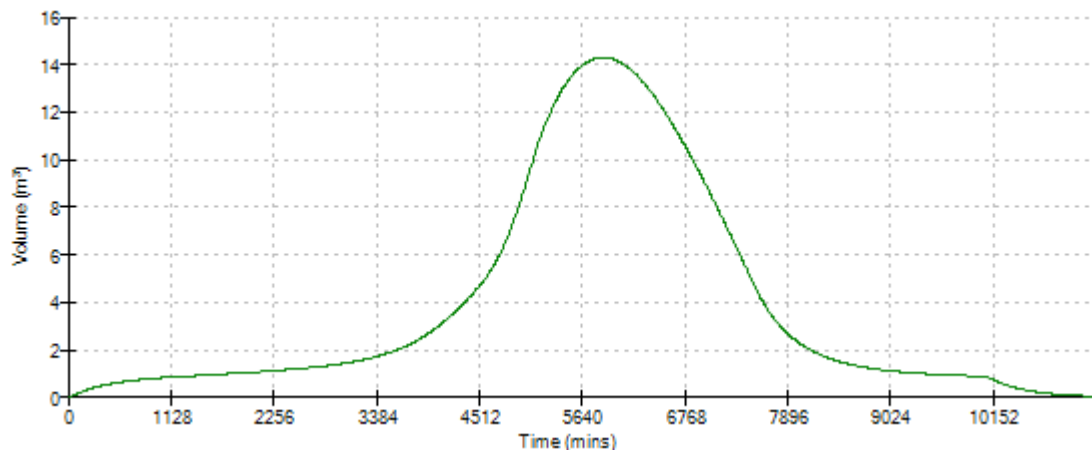
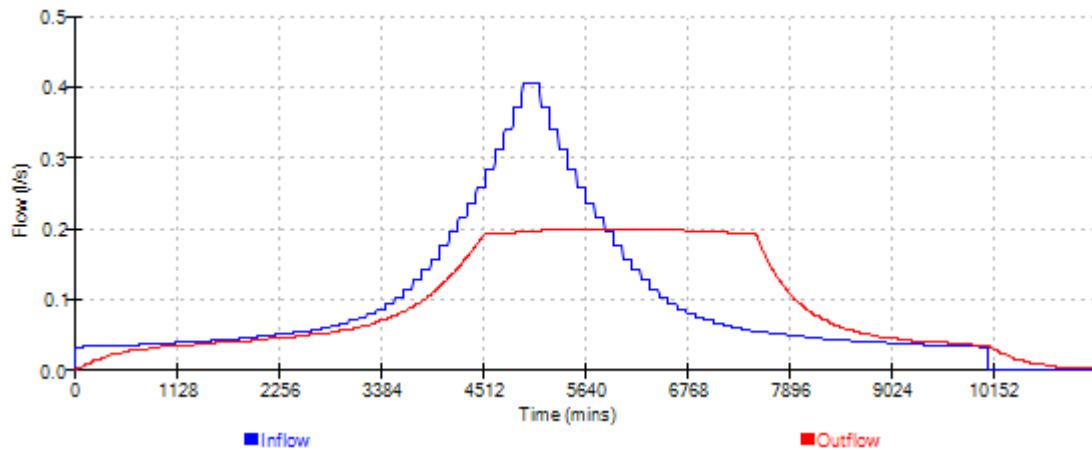
Event: 7200 min Summer

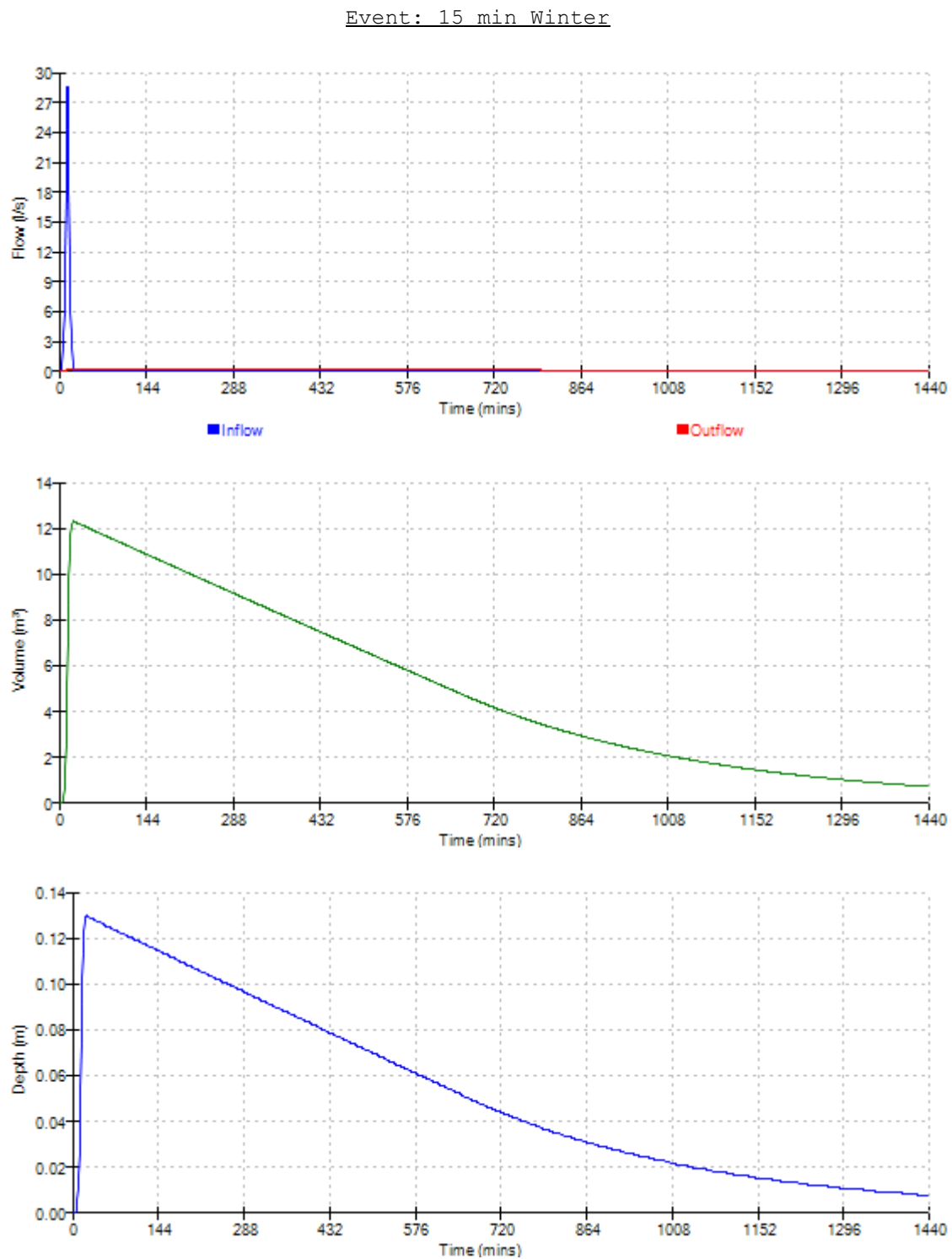




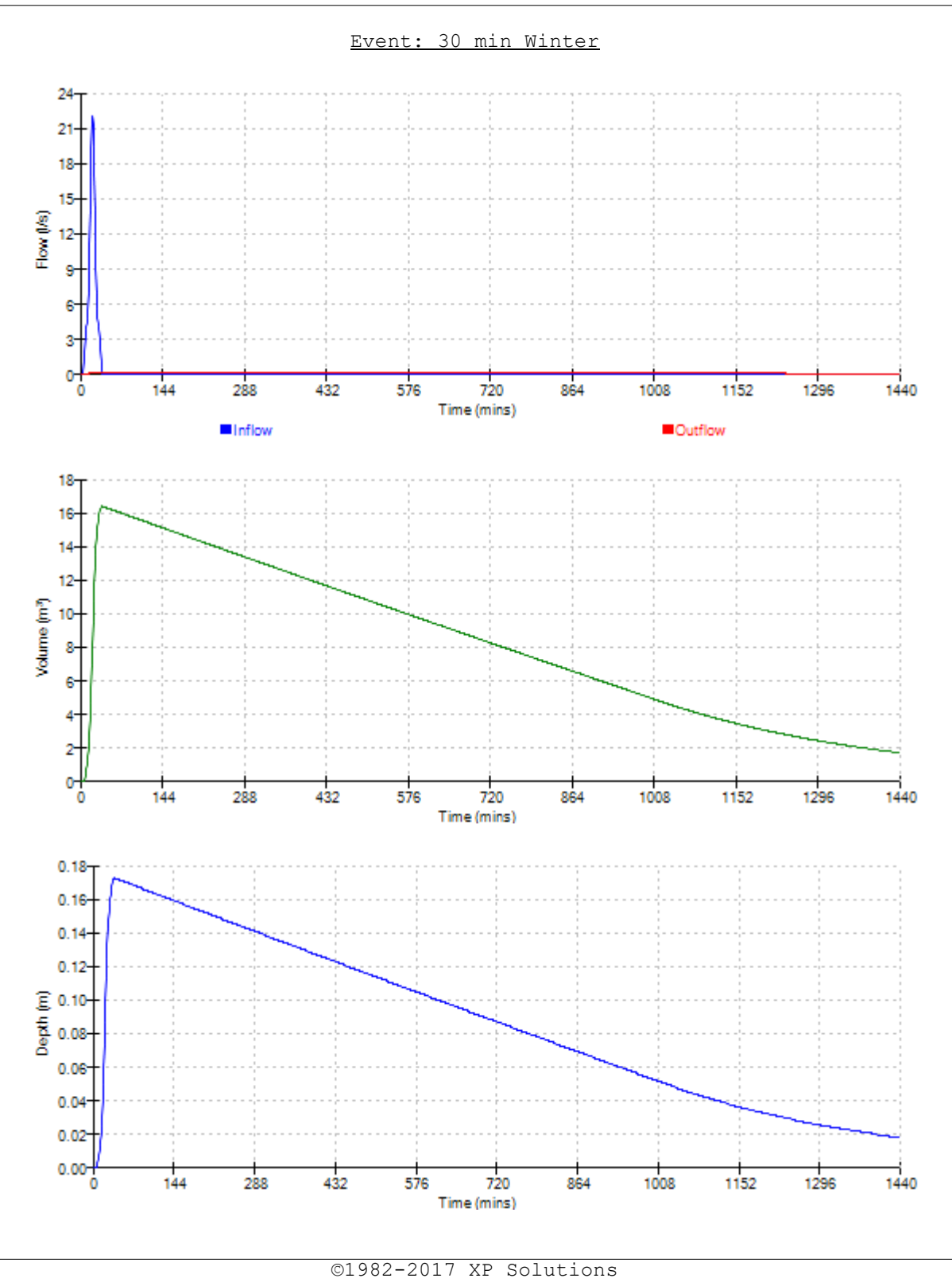
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Event: 10080 min Summer



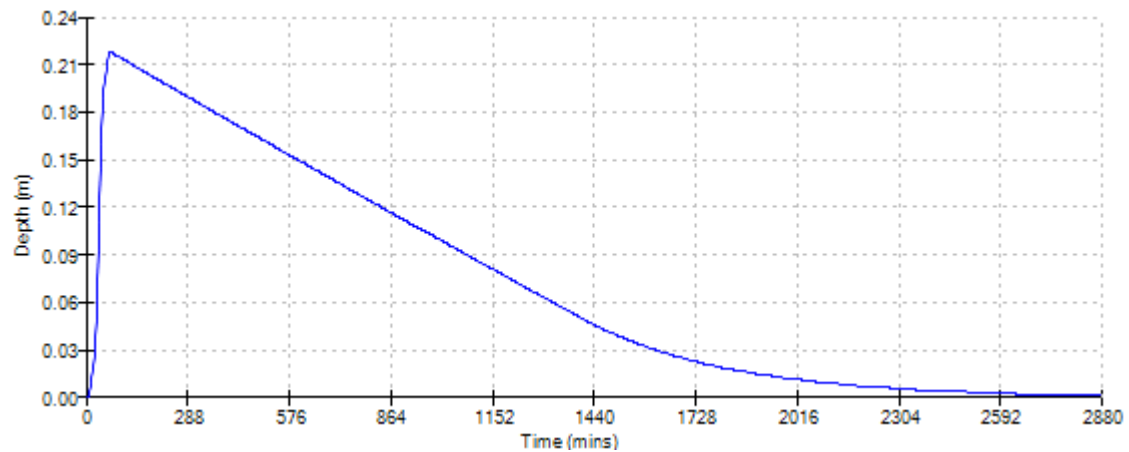
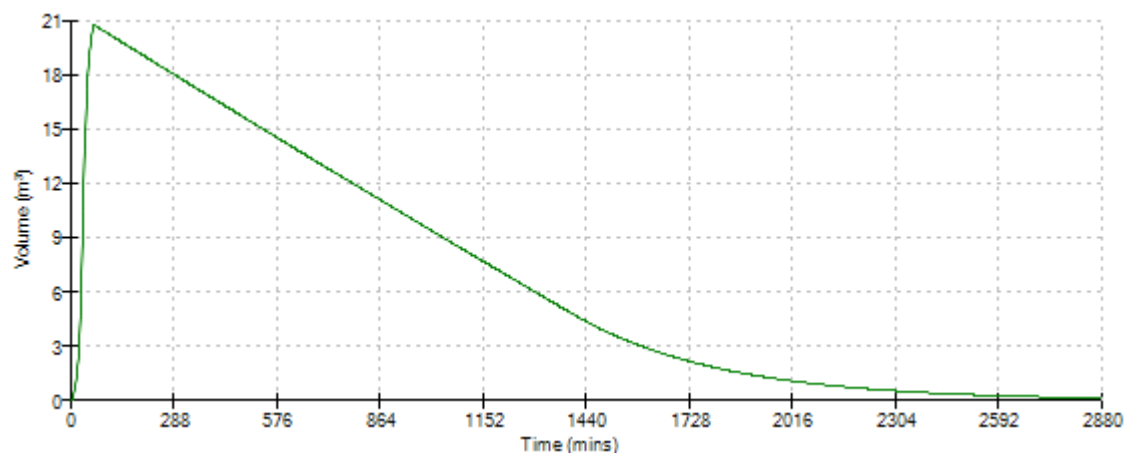
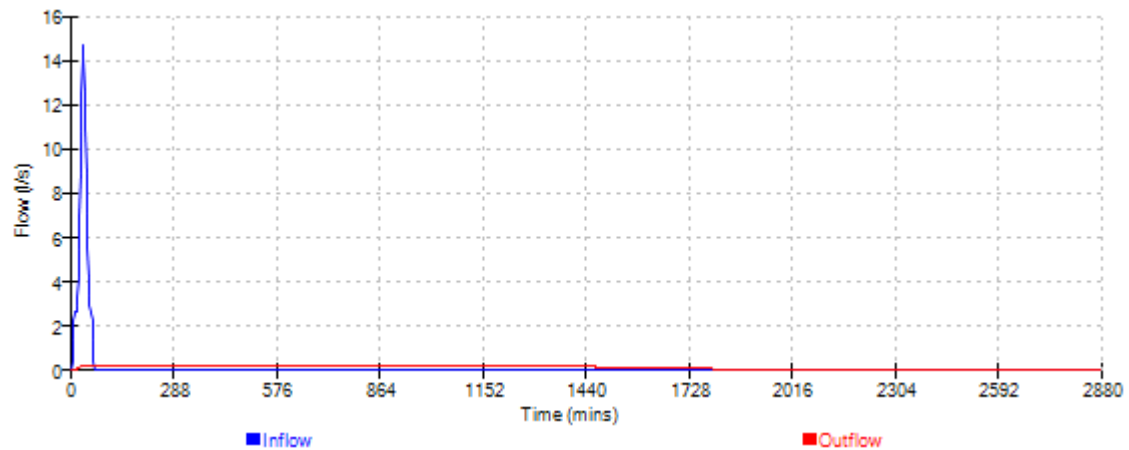


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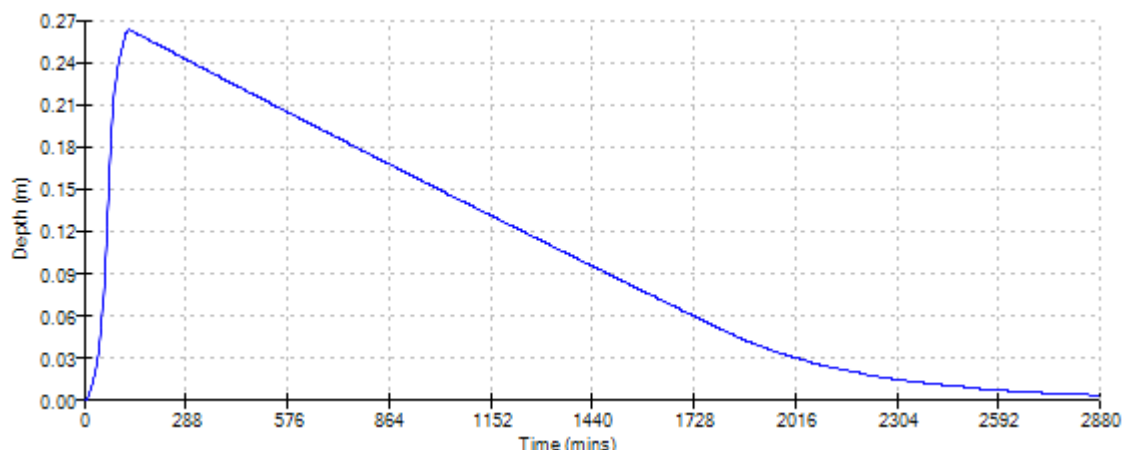
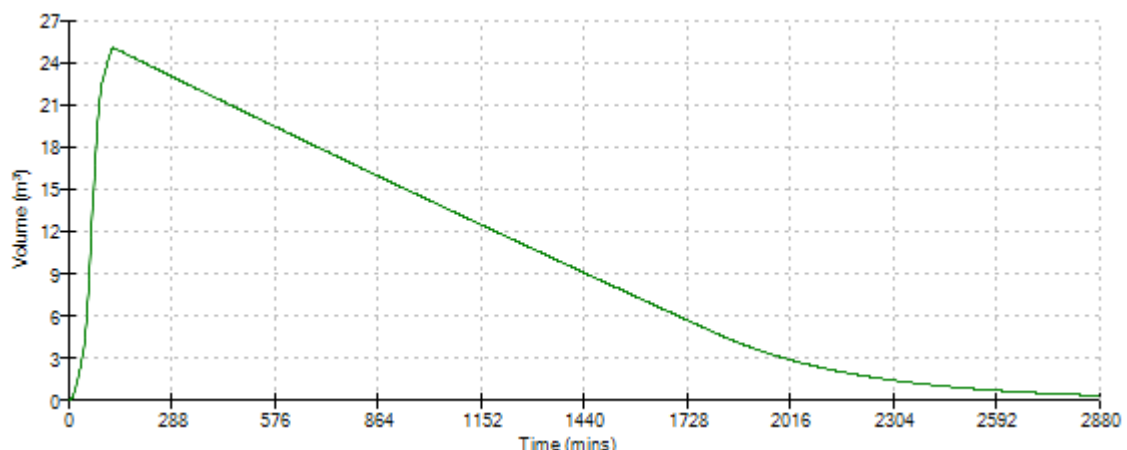
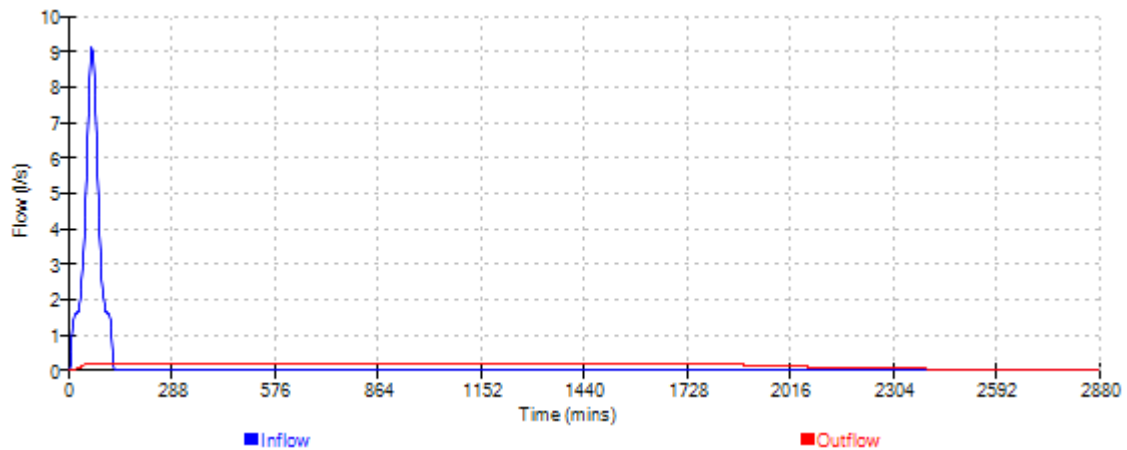
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Event: 60 min Winter



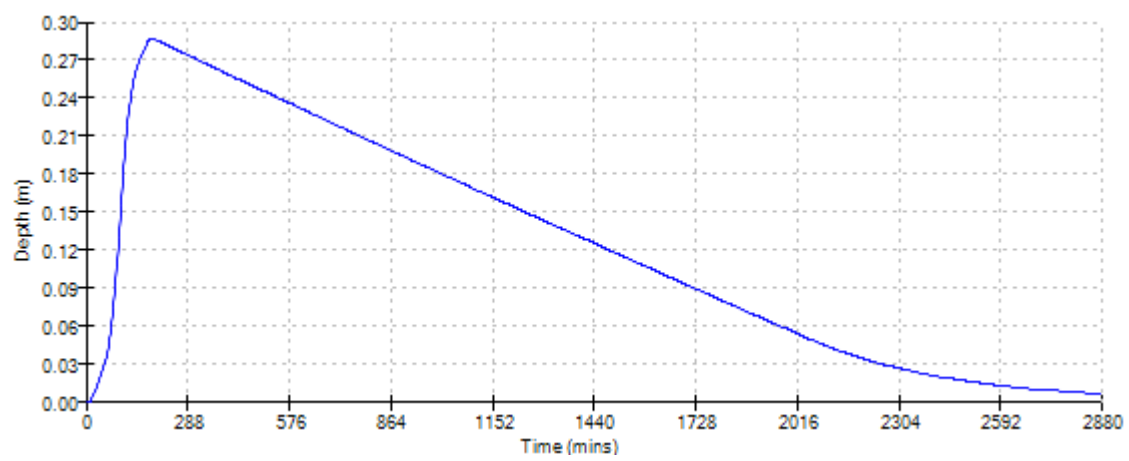
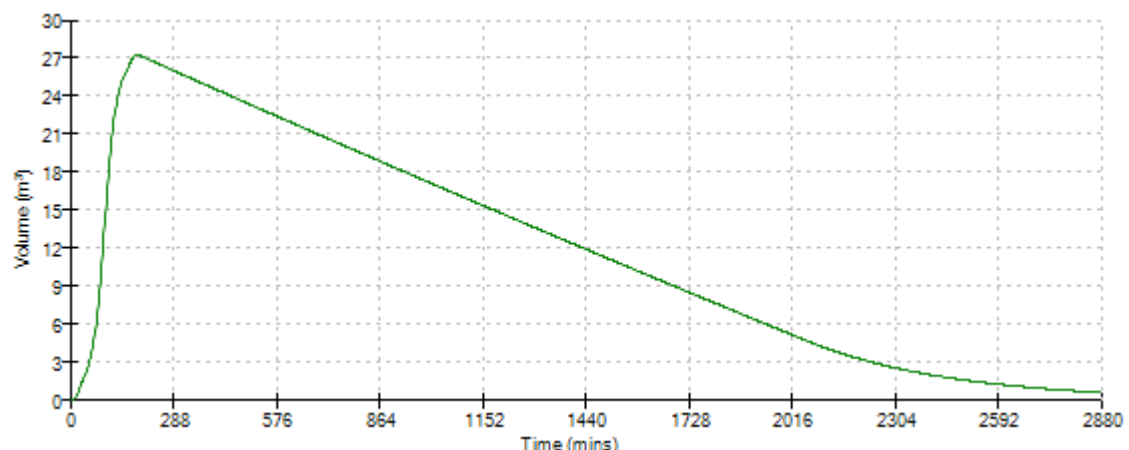
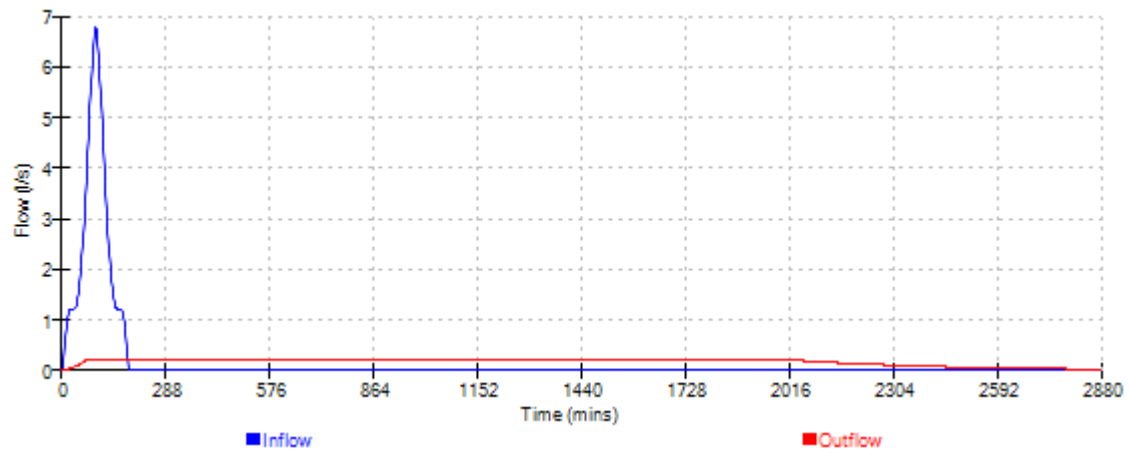
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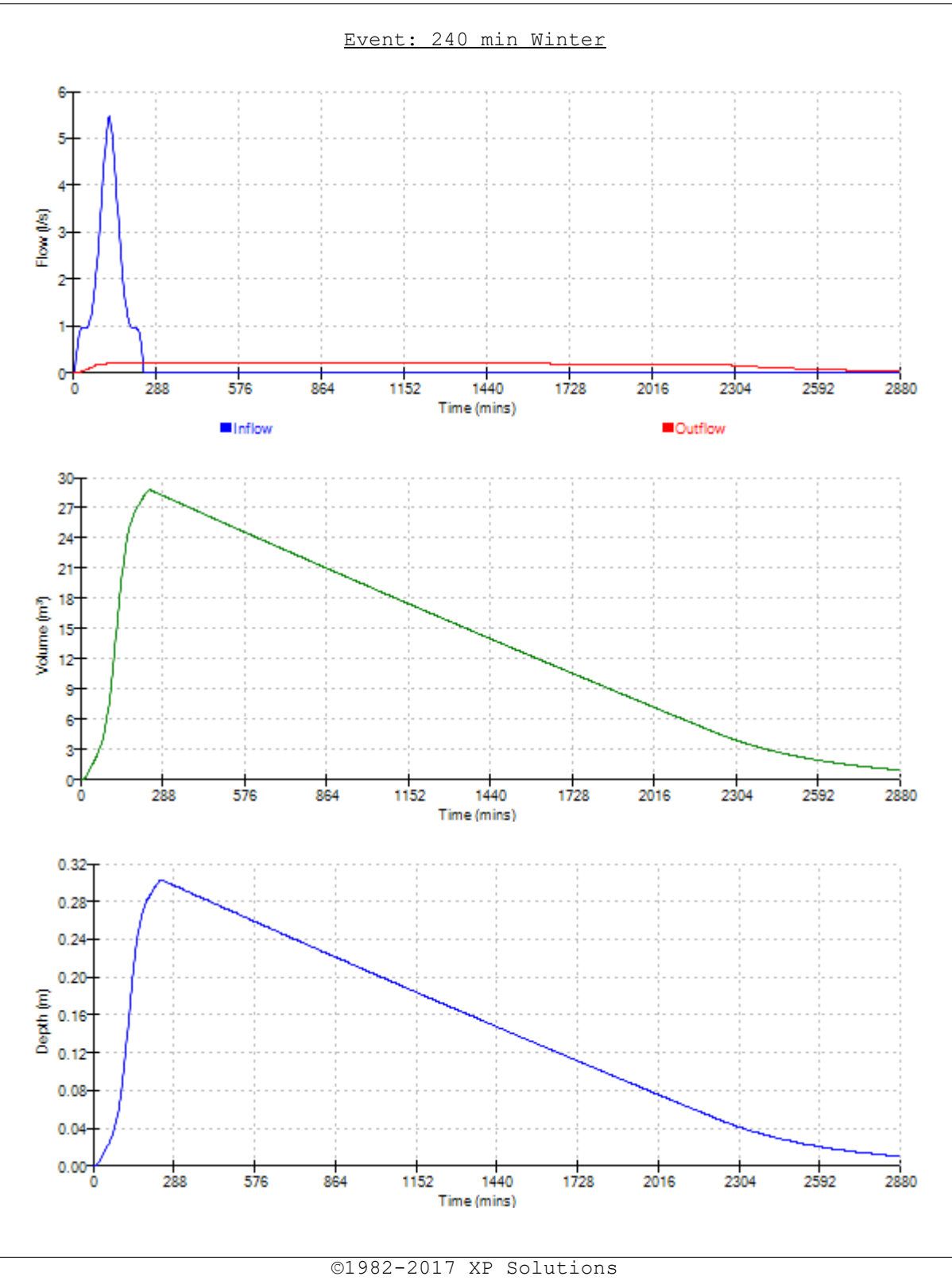
Event: 120 min Winter



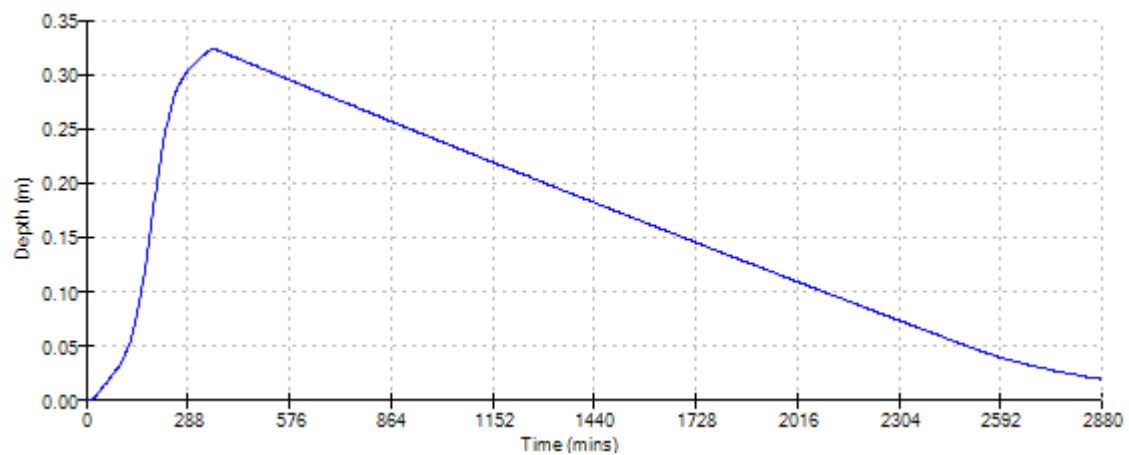
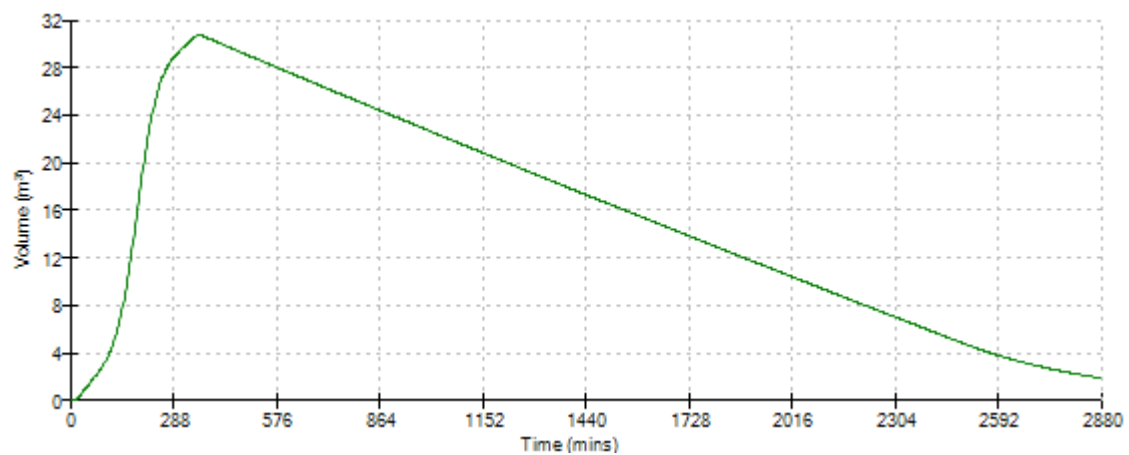
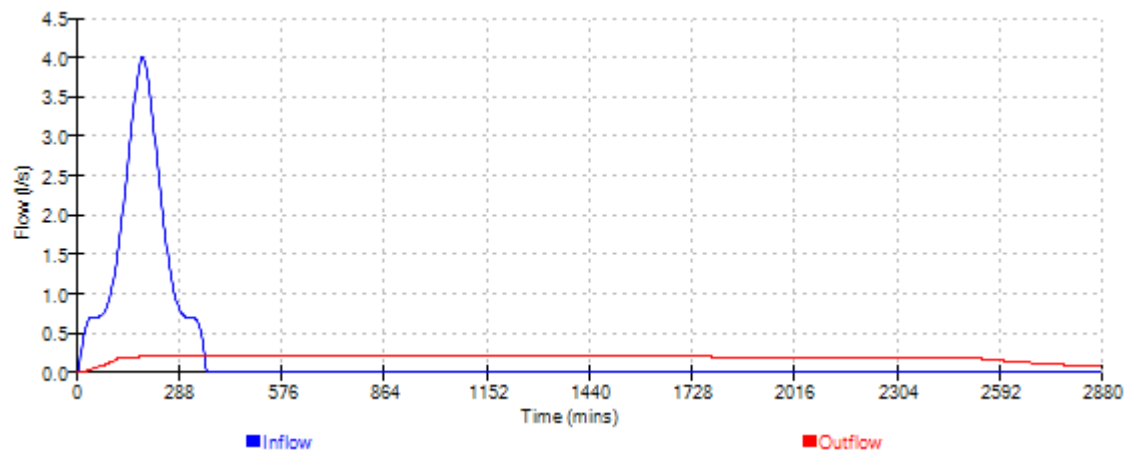
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Event: 180 min Winter

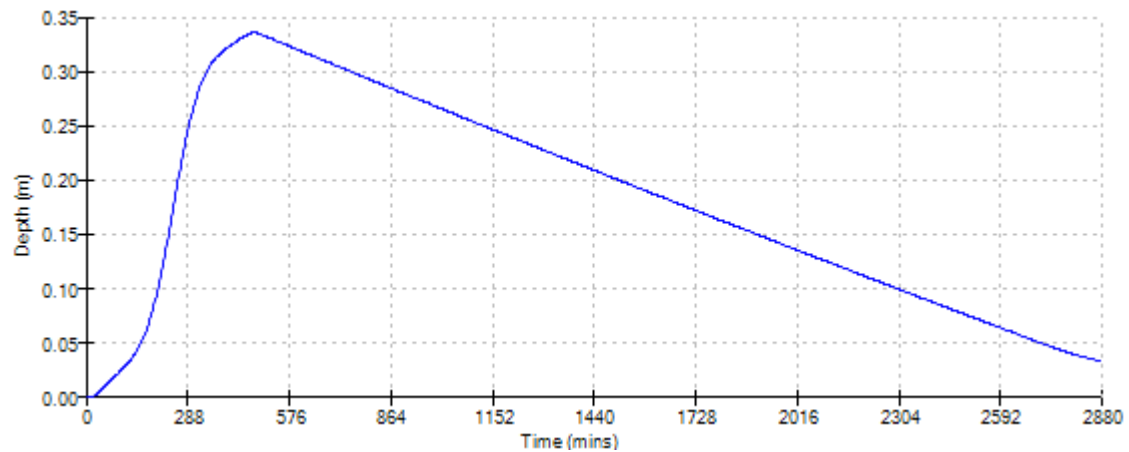
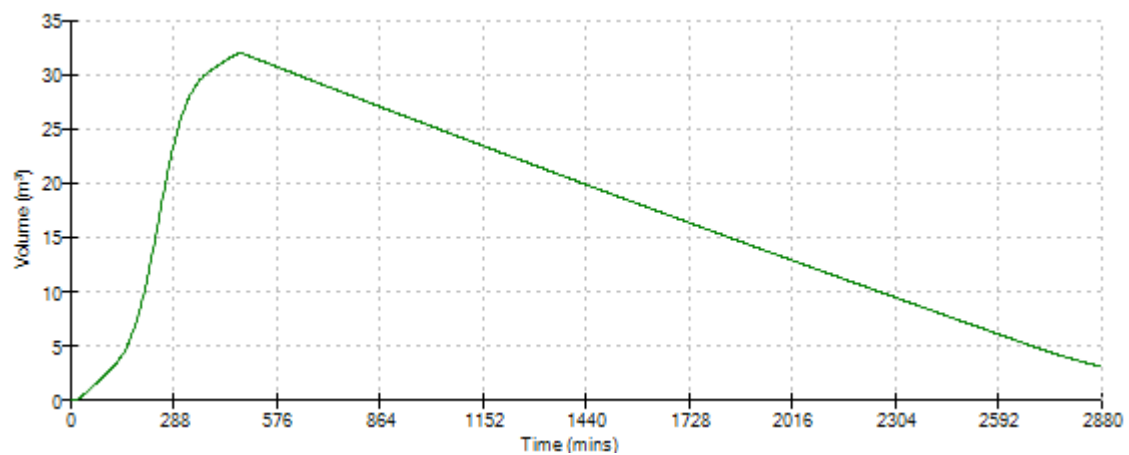
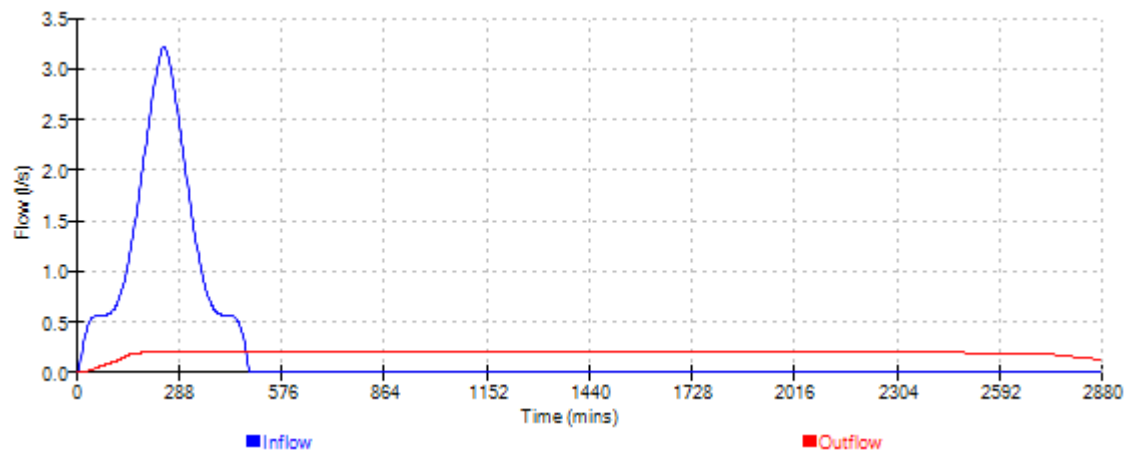




Event: 360 min Winter

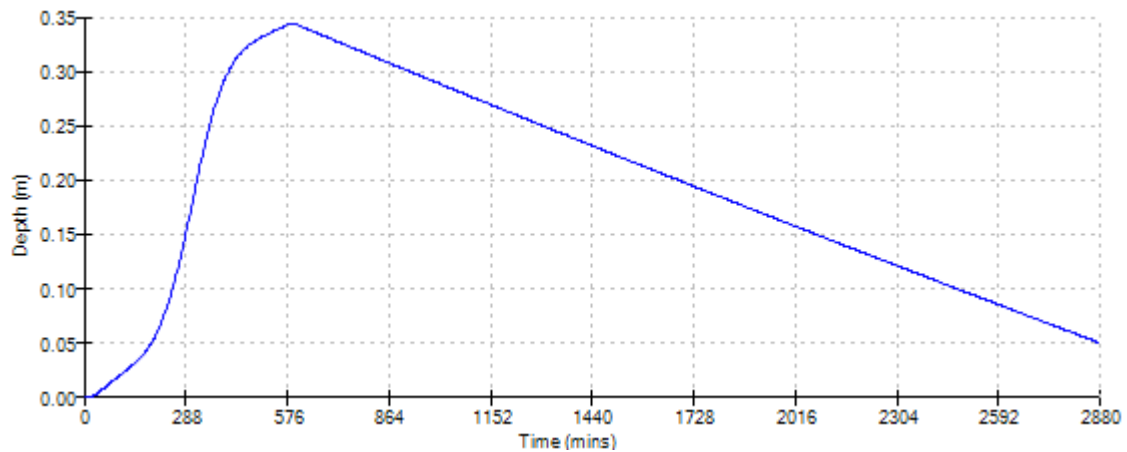
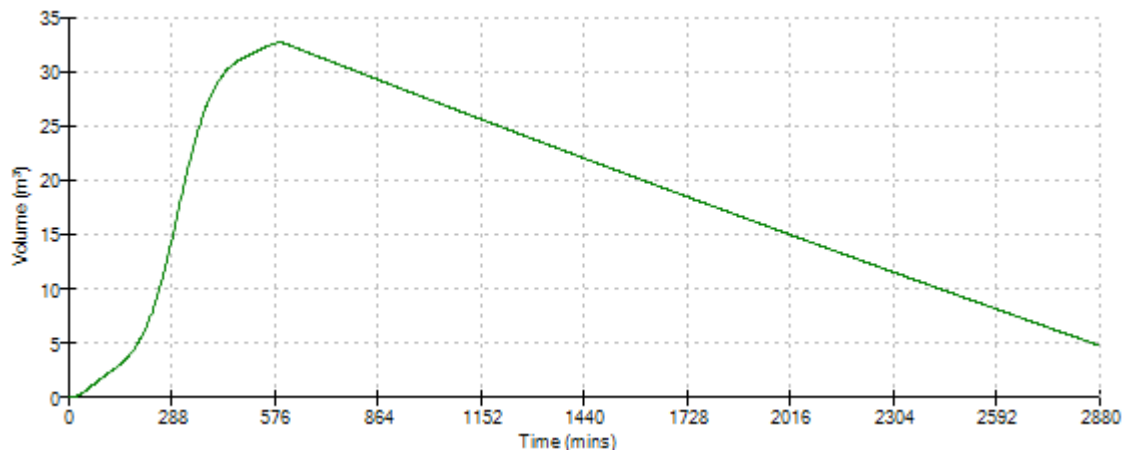
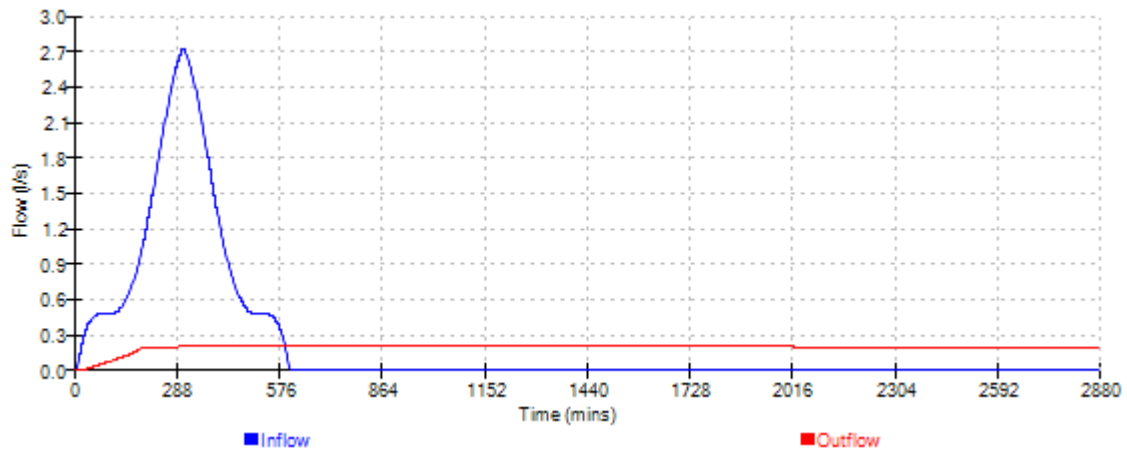


Event: 480 min Winter



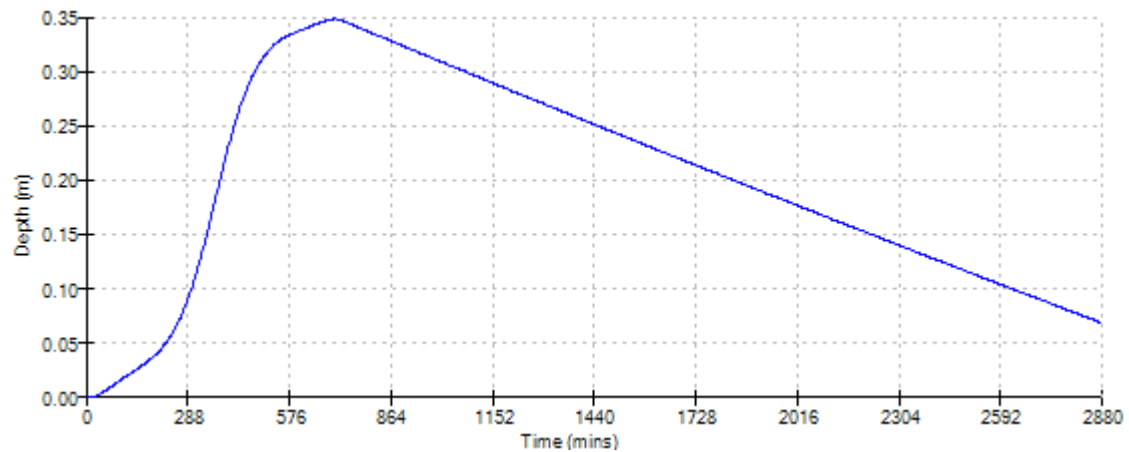
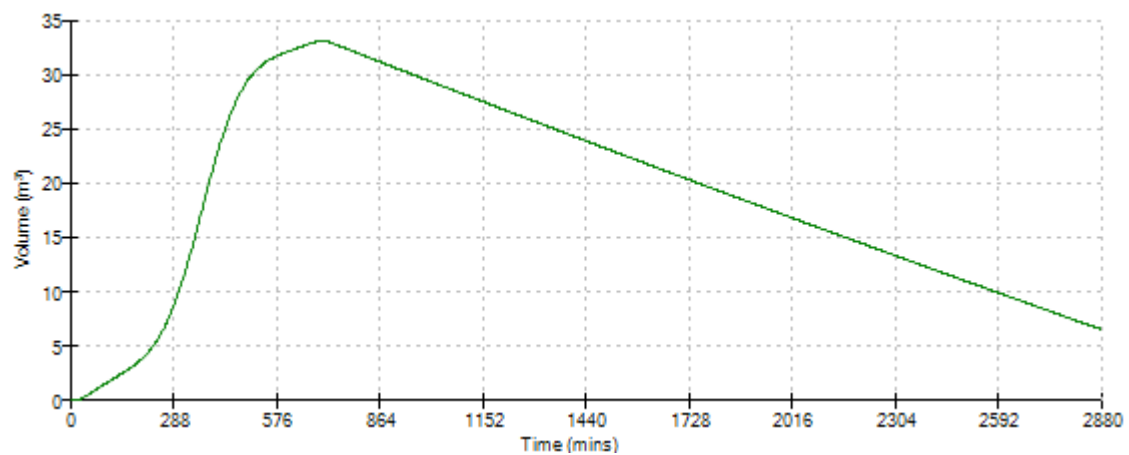
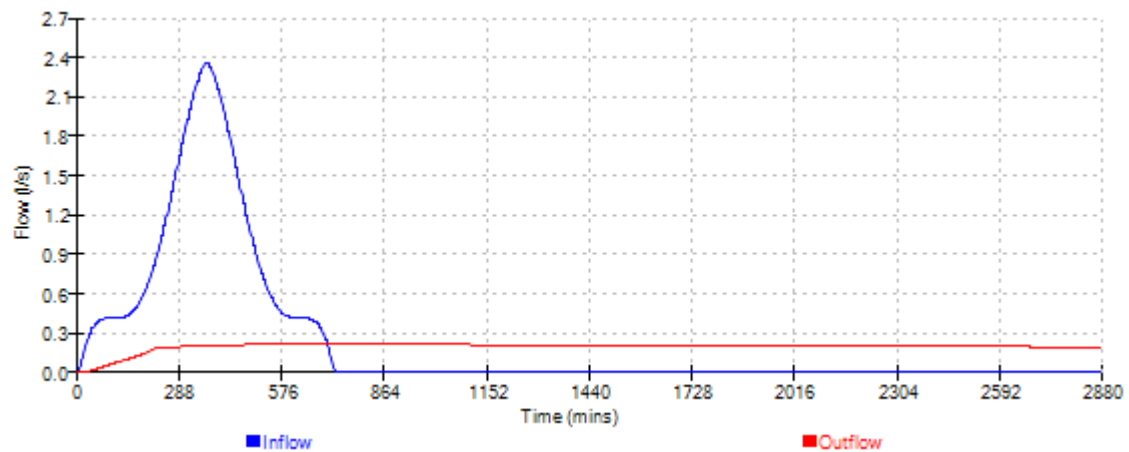
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Event: 600 min Winter



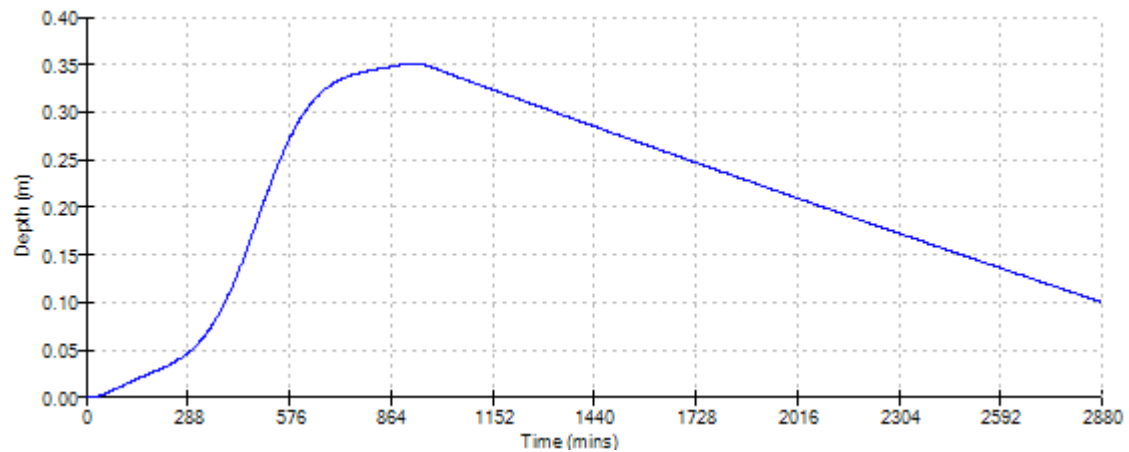
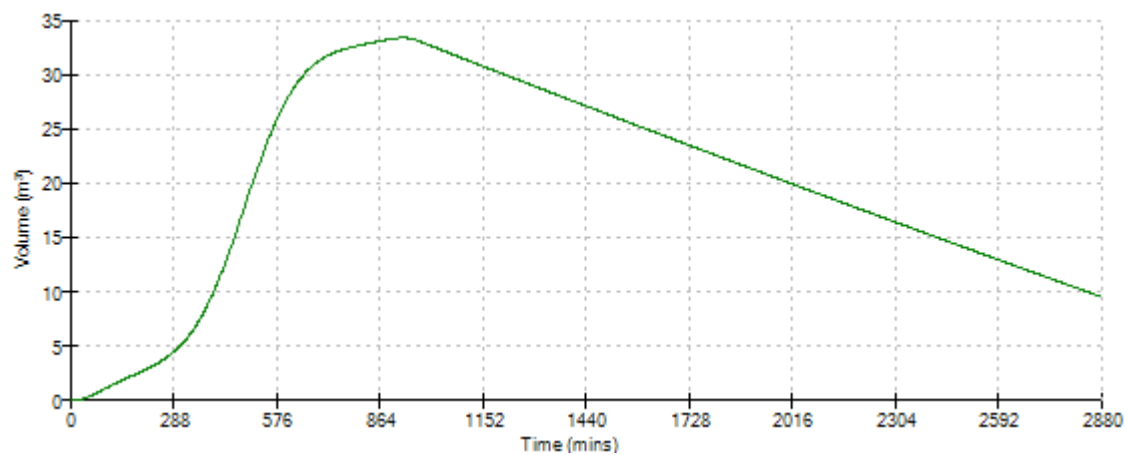
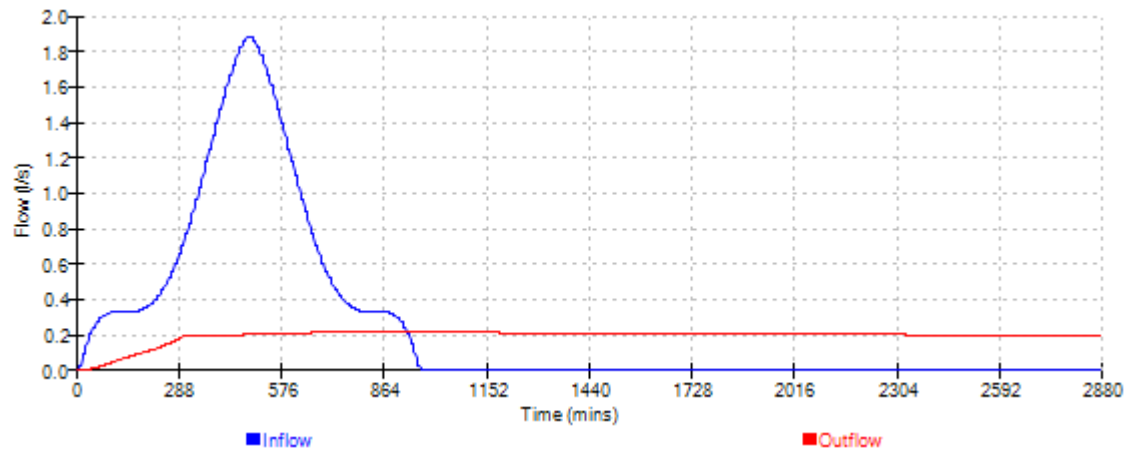
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Event: 720 min Winter



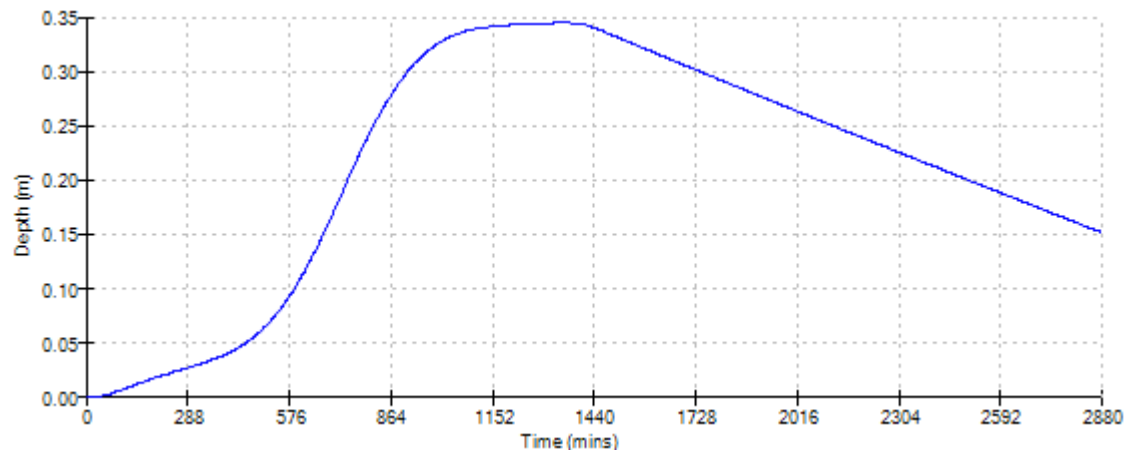
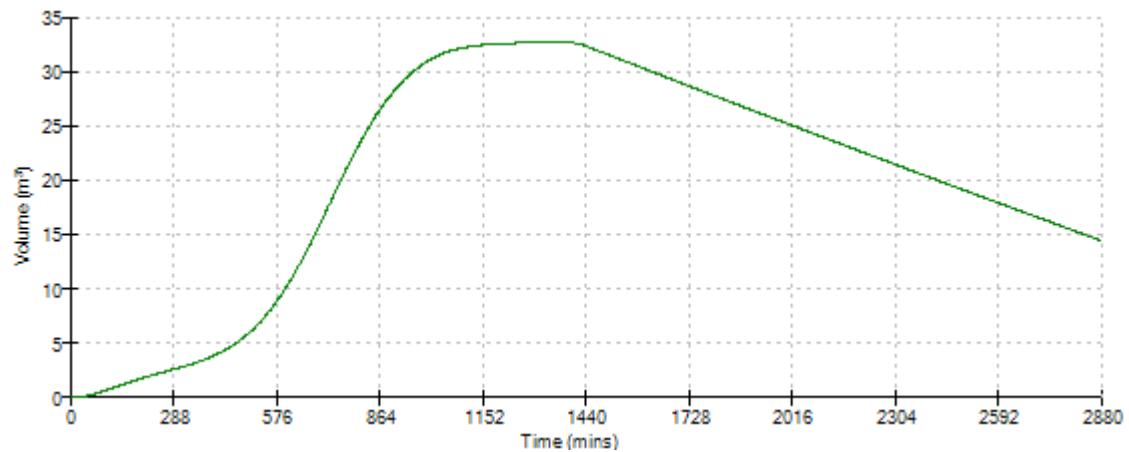
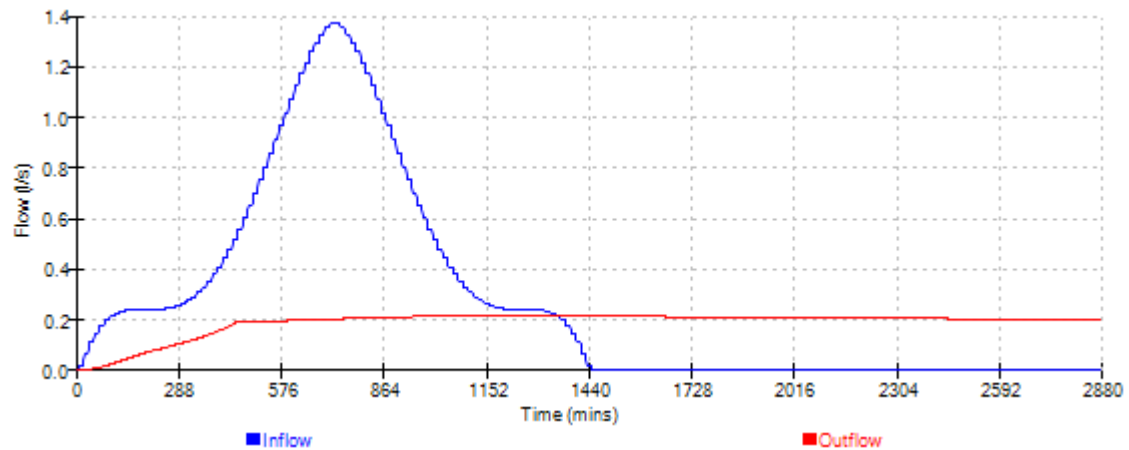
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Event: 960 min Winter



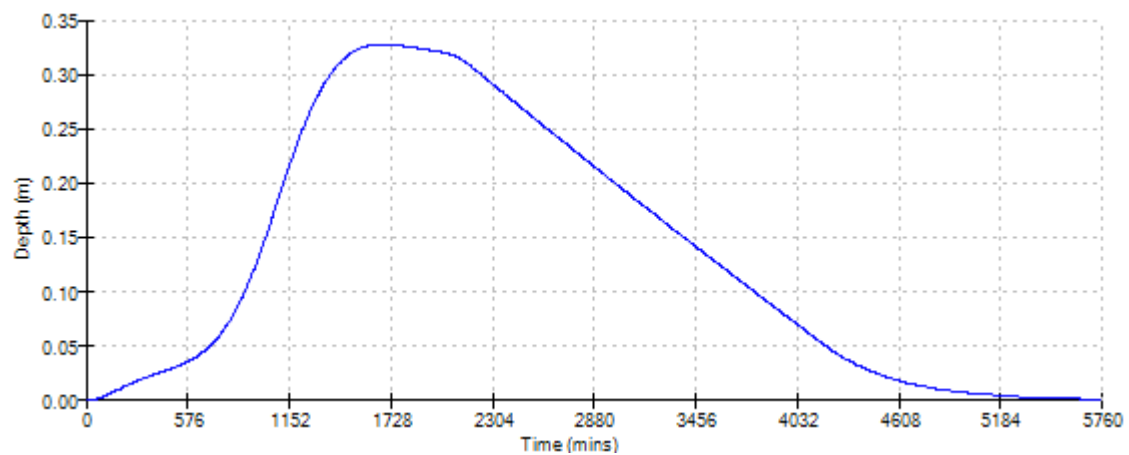
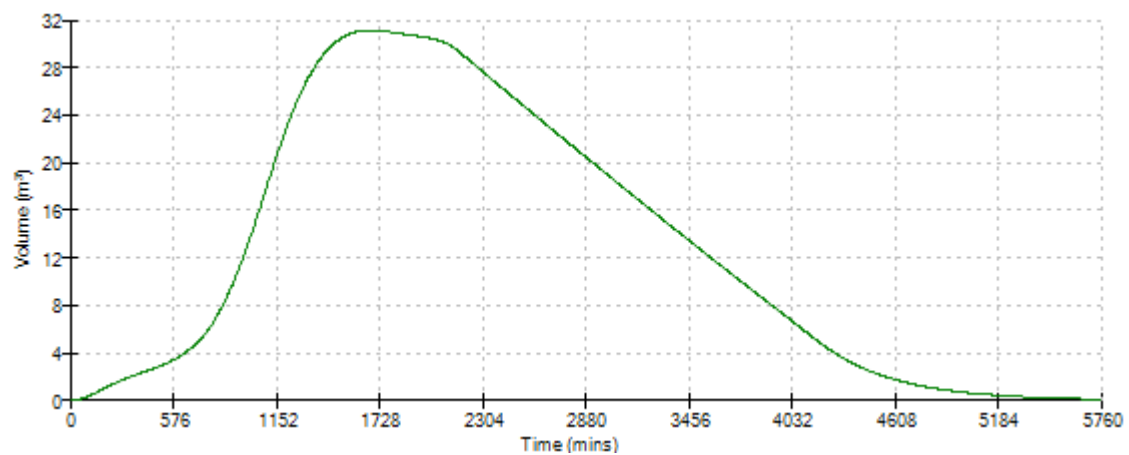
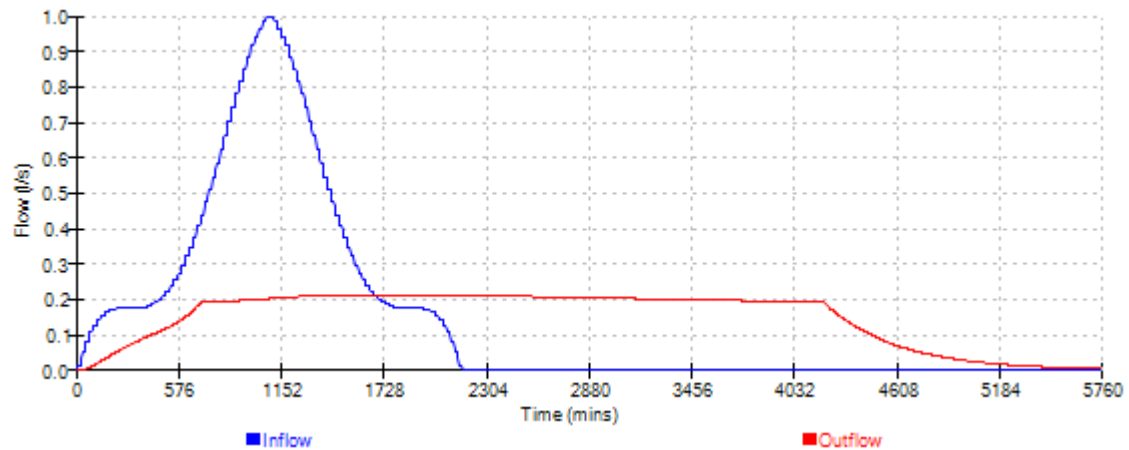
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Event: 1440 min Winter



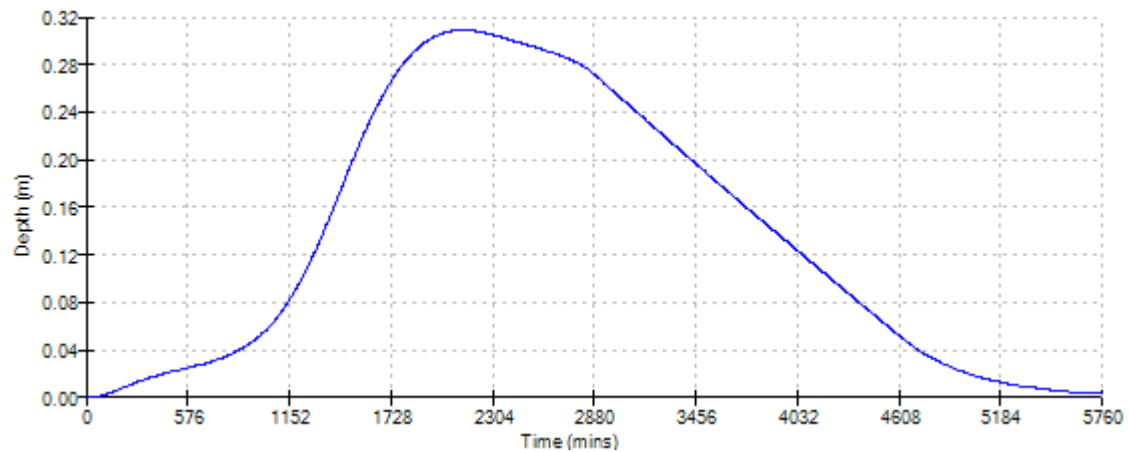
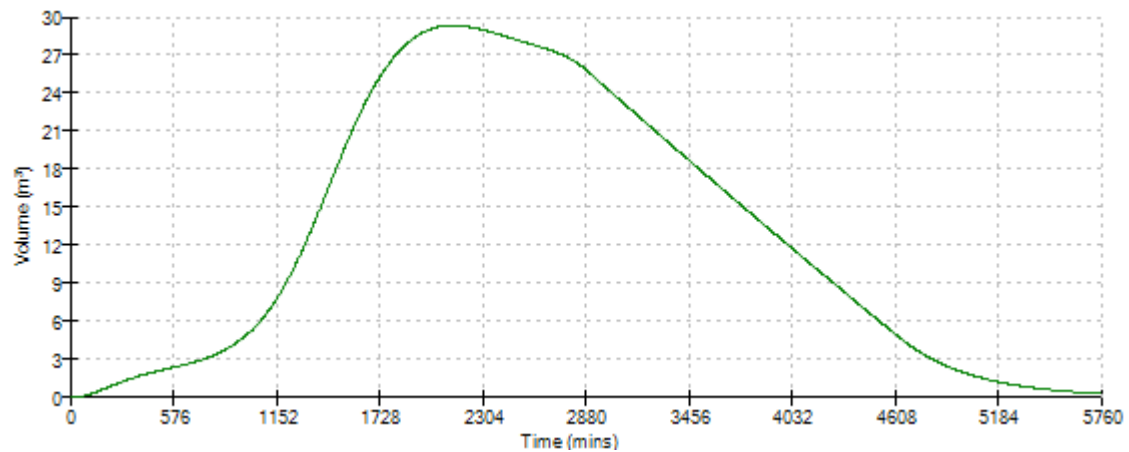
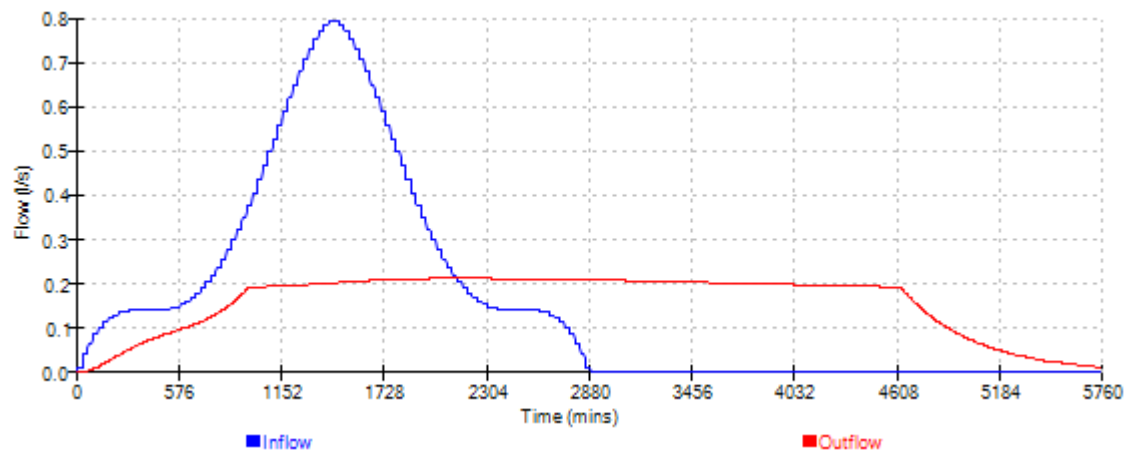
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Event: 2160 min Winter



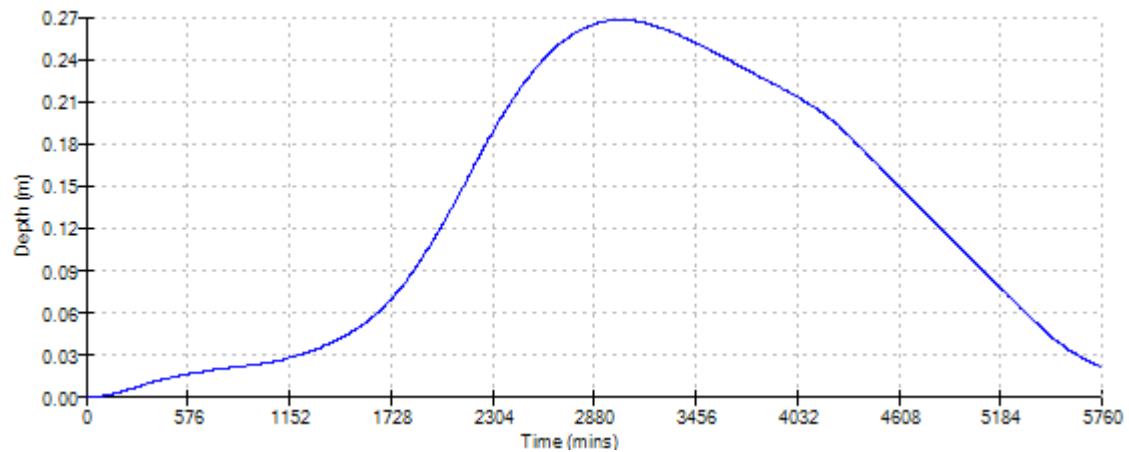
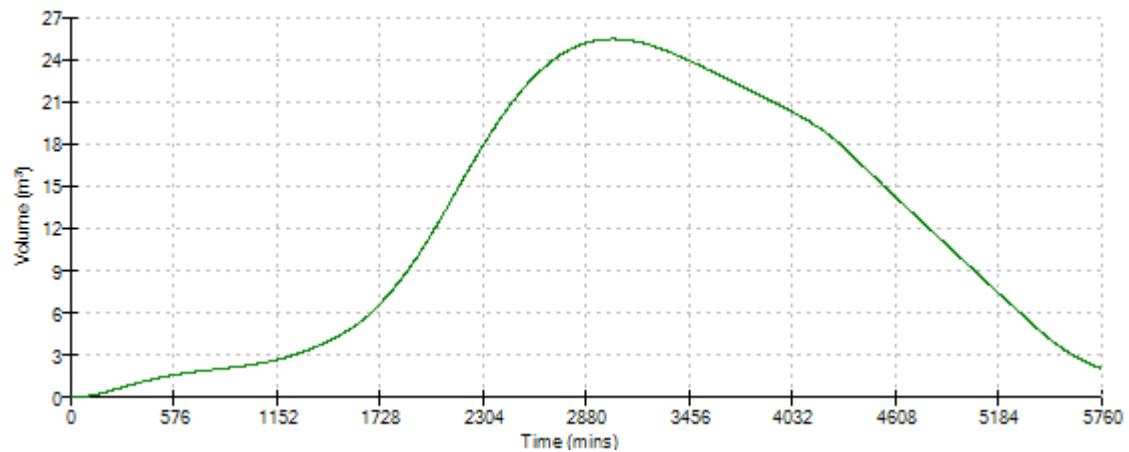
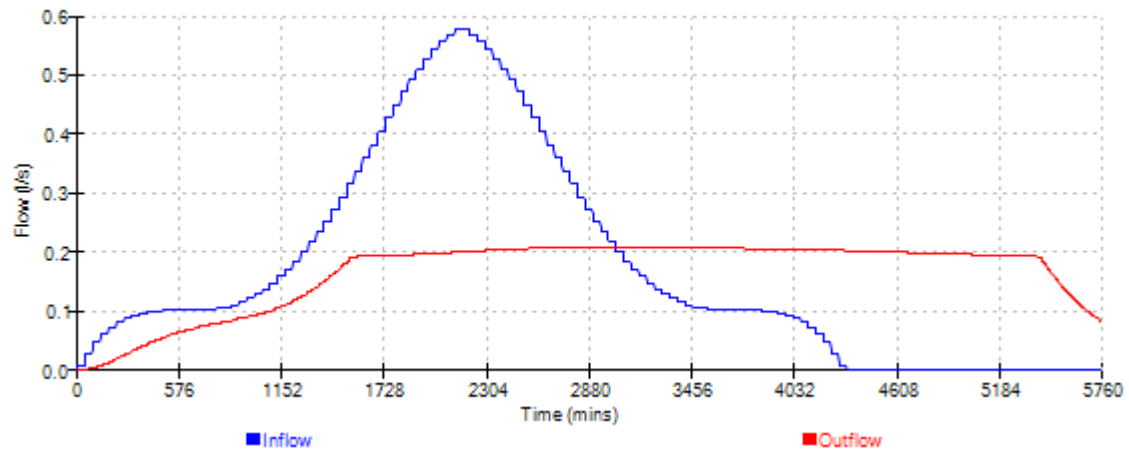
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Causeway		Source Control 2017.1.2

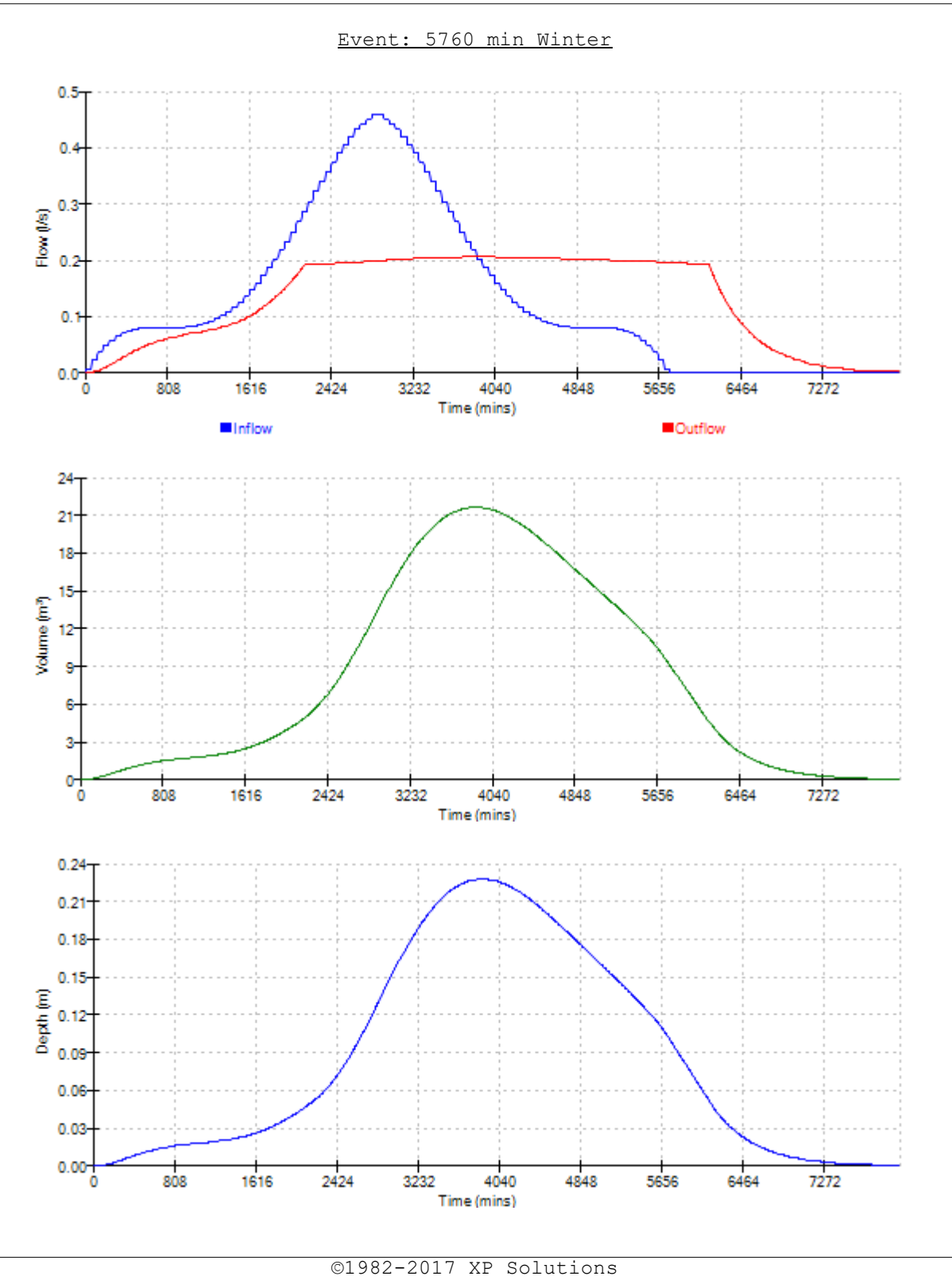
Event: 2880 min Winter



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Date 04/04/2019 File 14827 SOAKAWAY DEEP 1 I...	Designed by HW Checked by DPM	
Causeway	Source Control 2017.1.2	

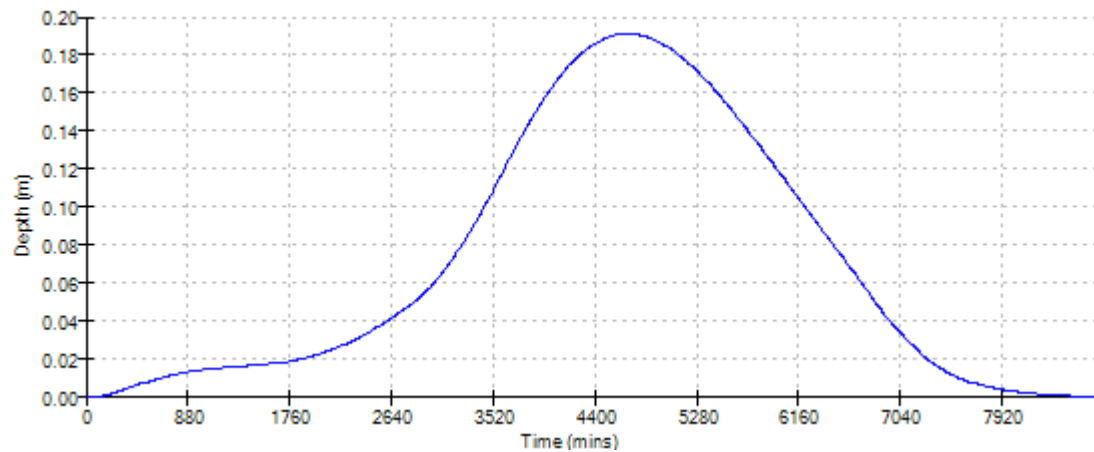
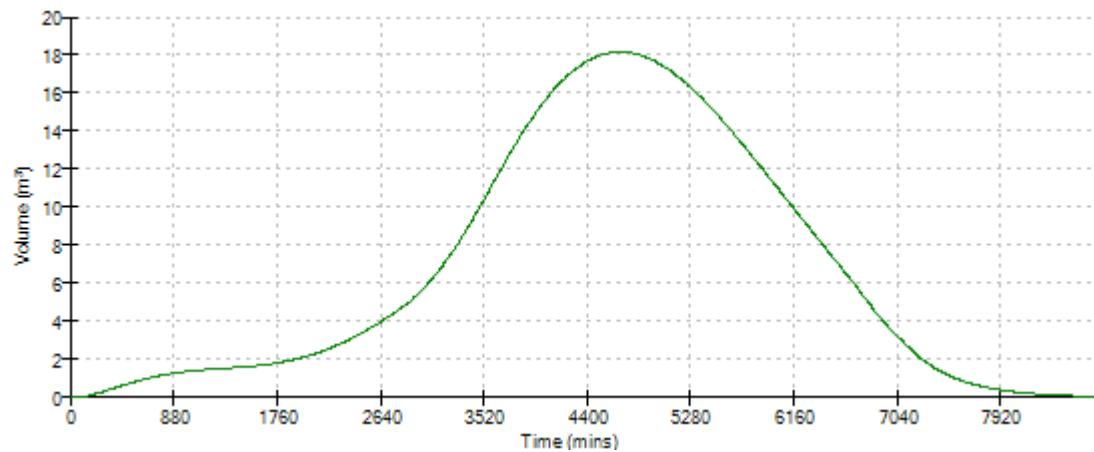
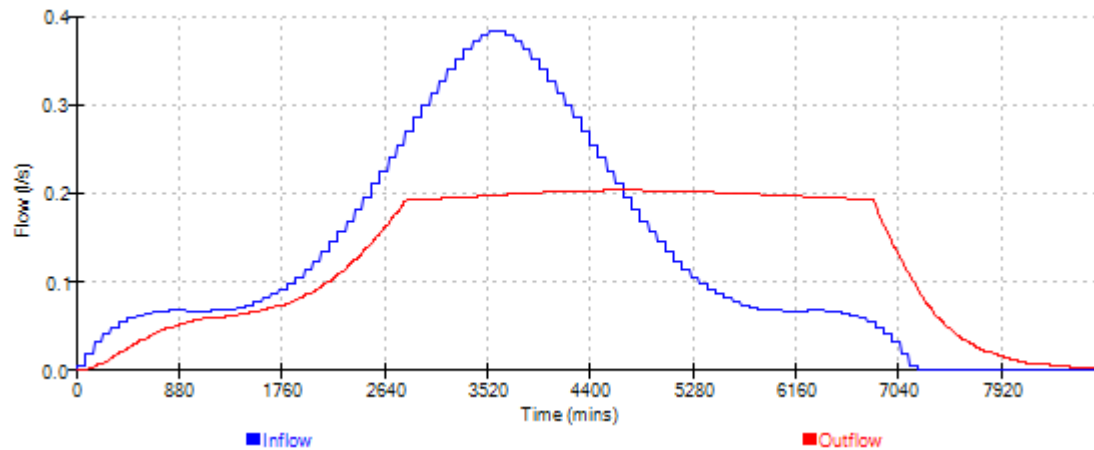
Event: 4320 min Winter





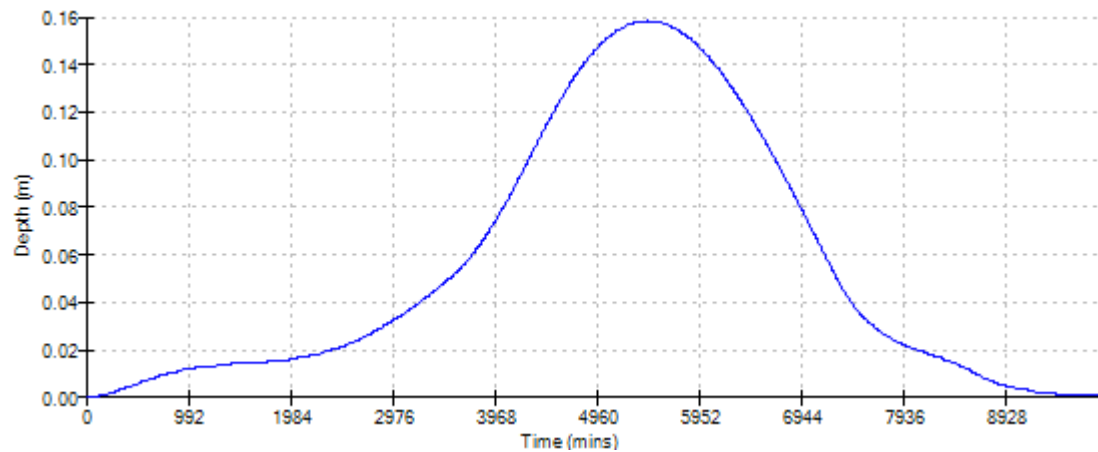
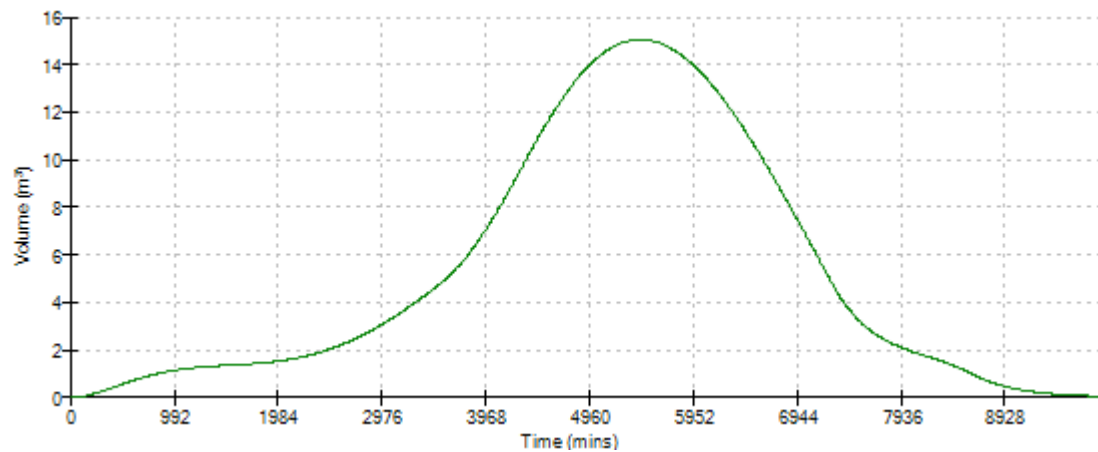
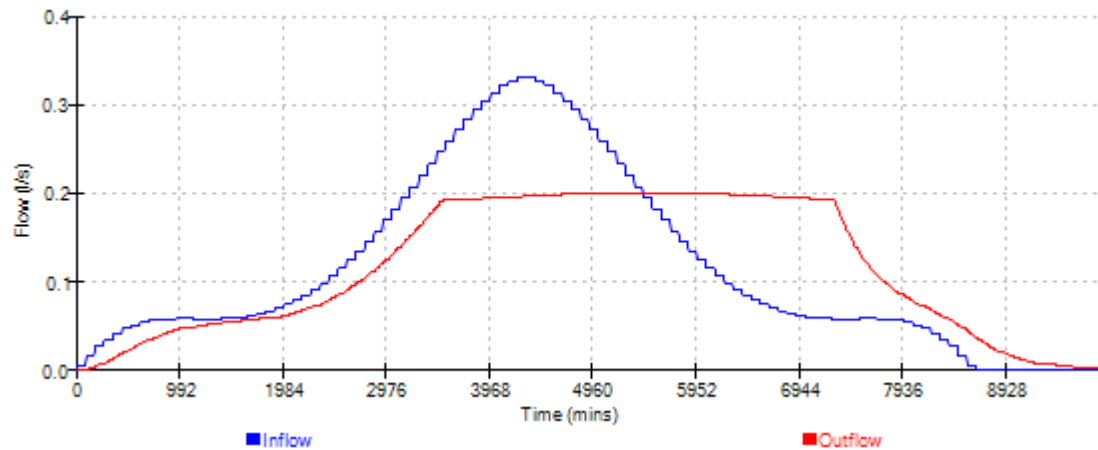
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Causeway	Source Control 2017.1.2	

Event: 7200 min Winter



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Causeway	Source Control 2017.1.2	

Event: 8640 min Winter



Event: 10080 min Winter

